STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS, AND MINING

(Other instructions on reverse side)

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

ML-42175

APPLICATION	N FOR PERMIT TO	D DRILL, DEE	PEN, OR PLUG B	ACK 6. If Indian, Allottee or Tribe Name
	ILL 🔯	DEEPEN [PLUG BAC	7. Unit Agreement Name
b. Type of Well Oil	Gas K Well Other		Single Multi	ple 8. Farm or Lease Name
Well 2. Name of Operator	Well Other		Zone Zone	State
				9. Well No.
CNG Producing 3. Address of Operator	g Company			4-36E
705 C Flain	D O Boy 2115	Tulea OK :	741012115	10. Field and Pool, or Wildcat
At surface	, P. O. Box 2115, port location clearly and in ac	, t	EGETA	Wildcat DATURAL BUTTES 11. Sec., T., R., M., or Blk. and Survey or Area
At proposed prod. zon	ie	¹ λη ₂ , ∫	DEC 05 1986	Sec. 36-T10S-R19E
14. Distance in miles an	Same d direction from nearest town	or post office*	DE0 0 - 1	S. I. B. &M. 12. County or Parrish 13. State
13 miles SW			DIVISION OF	Uintah Utah
15. Distance from propo		16	NoOttace ASe& MININ	7 No. of acres assigned
location to nearest property or lease lin (Also to nearest drlg.	. line, if any)		عول 640	to this well 160 20. Rotary or cable tools
18. Distance from propo to nearest well, drill	ing, completed,	19.	Proposed depth 8150	Rotary
or applied for, on the			91300/16	22. Approx. date work will start*
21. Elevations (Show who 5362 GR	etner Dr, KI, GK, etc.)		· .	December 15, 1986
	<u> </u>	· · · · · · · · · · · · · · · · · · ·		December 13, 1900
23.	P	ROPOSED CASING A	AND CEMENTING PROGRAM	
Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
12¼"	8-5/8"	24#	±400	Cement to surface
7-7/8"	5½"	17#	±8150	Cement calc. to surface
DST's will 5. Run logs, logs. Car frac prog: 6. Primary:	l be run as needed set 5½", 17#, N-3 sing program may lam. zones of interest	d to evaluate 80 & K-55 can be modified are the Wasa	e unexpected shows sing as dictated b to provide added b atch, Chapita Well	em. No cores are planned. s. by drilling shows, tests and burst strength if needed for ls, and Mesa Verde. rable reserves will be tested
	mal, prudent mann		-	
	• • • · · · · · · · · · · · · · · · · ·			
SEE BACK FOR	FORMATION TOPS			
IN ABOVE SPACE DE: ductive zone. If propose preventer program, if an	d is to drill or deepen direction	M: If proposal is to onally, give pertinent	deepen or plug back, give dat data on subsurface locations a	ta on present productive zone and proposed new pro- and measured and true vertical depths. Give blowout
24.				
Signed	Son Lan	Title	Engineering Techn	ician Date 12-4-86
(This space for Feder	ral or State office use)	J		
Bonnië Ma	3-047-3/77	7	Approved Date APP	ROVED BY THE STATE
Permit No				UTAH DIVISION OF
Augusted by		Title		
Conditions of approve	al, if any:	I Itile	<u> </u>	L GAS, AND MINING
		_	DATE	:/12-10-86
		-	BY: /	elan K. Bur
	•	*See Instruction	ns On Reverse Sign	CDACING TO 2
			WELL.	SPACING: 322-1
			<i>(</i>	

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

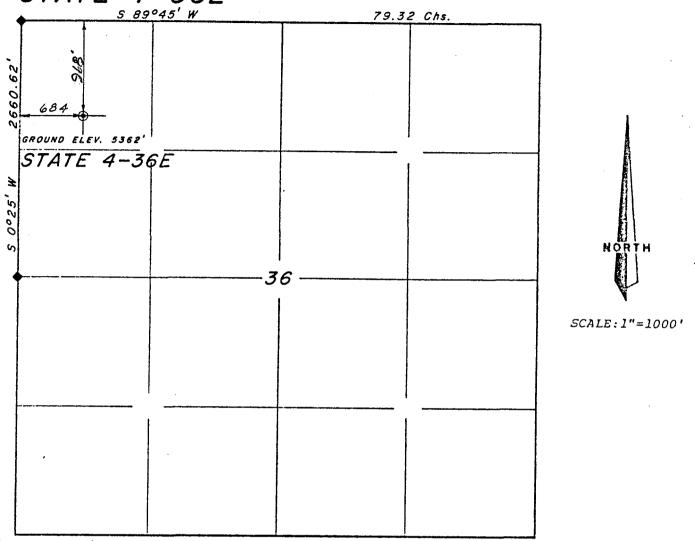
Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone. Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

FORMATION TOPS

Surface	4480	5200	7400
Uintah	Wasatch	Chapita Wells	Mesa Verde

CNG PRODUCING CO. WELL LOCATION PLAT STATE 4-36E

LOCATED THE NW OF THE NW OF SECTION 36, TIOS, R19E, S.L.B.&M.



LEGEND & NOTES

◆ ORIGINAL CORNERS FOUND AND USED BY THIS SURVEY.

THE GENERAL LAND OFFICE PLAT WAS USED FOR REFERENCE AND CALCULATIONS.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Allred, Registered Land Surveyor, Cert. No. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES
Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

25 Nov. '86

79-128-155

STATE OF UTAH DIVISION OF OIL, GAS & MINING



DRILLING LOCATION ASSESSMENT

DIVISION OF OIL, GAS & MINING

OPERATOR: C.N.G PRODUC	CING COMPANY	WELL NAME:	STATE 4-36E	OIL, GAS & WININ	IG
QTR/QTR: NW NW	SECTION: 36	TWP:	10 South	RANGE: 19 East	:
COUNTY: Uintah	FIELD: Natural	Buttes	918'	FN L: 684'	FW I
SFC OWNER: STATE OF UTA	/ H	LEASE #:			
INSPECTOR: CAROL A. KUE	BLY T	IME & DATE:	10:35 a.m.	3December86	
PARTICIPANTS: Darwin Ku	ılland w/ C.N.G. Pr	oducing, H	arley Jackson	n w/ Skewes & Hami	lton,
Bob Cook w/ D.E. Casa	ada				
		-			
I. REGIONAL SETTING/TO	POGRAPHY				
Colorado Plateau, (Jintah Basin, Natur	al Buttes,	Wildhorse Be	ench	
· · · · · · · · · · · · · · · · · · ·					
	•				
II. LAND USE					
A. CURRENT SURFACE	USE:				
Open Range		· ,· · · · · · · · · · · · · · · · · ·			
B. PROPOSED SURFAC	E DISTURBANCE:				
400' x 290' for lo	ocation, 1/4 mile f	or access	road.		
· · · · · · · · · · · · · · · · · · ·					
C. AFFECIED FLOODP	LAINS AND/OR WETLAN	VDS:			
Not applicable	······································				
D. FIORA/FAUNA:					
	prickly pear, che	at grass,	rabbit brush	, shadscale, 3-win	g ————
salt brush, ant hi	lls.		-		· · · ·
III. ENVIRONMENTAL PAR	AMETERS				
A. GEOLOGY:				·	
	ATION & CHARACTERIS			, ·	
Uintah fm	medium brown shale	varnished	dark brown	· · · · · · · · · · · · · · · · · · ·	
				· · · · · · · · · · · · · · · · · · ·	
2. SUBSURFACE DE	EOLOGY				
a. OBJECTIVES					
Wasatch form	nation - about 7000	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	<u></u>
•	PRESSURES/LOST CIRC				
None known i	n the area				

	B.	SOILS:						
		1. SOIL CHARACTERISTICS						
		Light to medium brown silty to clayey sand.						
		2. EROSION/SEDIMENTATION/STABILITY						
		Stable - reroute drainage to south for stability						
	c.	WATER RESOURCES/DRAINAGES:						
		Minor intermittent drainage on location. Hill Creek 2 miles to the east.						
	D.	CULTURAL RESOURCES/ARCHAEOLOGY:						
		F.R.Hauck - PhD w/ A.E.R.C. 1 December 86 - cleared						
	E.	ADEQUACY OF RESTORATION PLANS:						
		Adequate						
IV.	RES	RESERVE PIT						
	A.	CHARACTERISTICS:						
		175' x 100' x 8' deep. located in the northwest corner of drill pad.						
	B.	LINING:						
		Native clays and bentonites to be used along w/drilling fluids. Plastic liner						
		if necessary - ie. fractured rock encountered after building location.						
	c.	MUD PROGRAM:						
		2% KCl mud and polymers later.						
V. (OTH	ER OBSERVATIONS						
		This is an alternate location - location rotated roughly 160 degrees from original						
		plan. to remove proposed reserve pit from middle of drainage.						
VI.	ST	IPULATIONS FOR APD APPROVAL						

VII. ATTACHMENTS

- 1. PHOTOGRAPHS
- 2. DRILLING LOCATION AND ASSOCIATED FEATURES

C.No Poducing Co. Sta 4 4-36 E. NUNIU 36 10 So 19 & ast Untak County Proposed access road maknal regerve pit Stockpile *center stake rerouted drainage Kiminoir intermittent drainage +photo Point V door to east









CNG PRODUCING COMPANY

P.O. BOX 1360, ROOSEVELT, UTAH 84066, (801) 722-4521



December 9, 1986

DIVISION OF OIL. GAS & MINING

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center Suite 350 Salt Lake City, Utah 84180-1203

RE: State 4-36E

To whom it may concern:

CNG Producing Company requests an Exception Location status on the State 4-36E located in Section 36, NW, NW, T 10 S, R 19 E, Uintah County, Utah.

This request is due to the topography of the originally proposed location. This location would require a minimum of 150' cut. On the location onsite we moved the location to eliminate the severe cut and prevent drainage blockage.

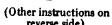
Thank you,

Darwin Kulland

District Superintendent

Form QGC-1a

STATE OF UTAH



.(0	DEPARTMENT OF I	NATURAL RESC	DURCES		IEV	erse side)		
od .	DIVISION OF OIL	, GAS, AND M	INING				5. Lease Design	nation and Serial No
p.V.							ML-4217	5
APPLICATION	N FOR PERMIT	TO DRILL, I	DEEPEN,	OR P	LUG	BACK	6. If Indian,	Allottee or Tribe Na
	ILL X	DEEPEN [P		ACK 🔲	7. Unit Agreen	nent Name
Oil Well C	Gas X Other	•		外配口	M	ultiple 🔲 🕽	8. Farm or Le	ase Name
. Name of Operator			in a				State	
CNG Producing Address of Operator	Company	·		DE) 1 1	19 86	9. Well No. 4-36E	
705 S. Elgin	P. O. Box 211	5, Tulsa, OF	74101-	2115				ool, or Wildcat
tre serrace	port location clearly and in			_	-		Wildcat	
	FNL & 684' FWL	of Sec. 36		OIL, G	AS &	MINING	and Curvey	
At proposed prod, zon	Same						Sec. 36-T	10S-R19E
4. Distance in miles and	direction from nearest to	own or post office*					S.L.B.&M. 12. County or	Parrish 18. State
13 miles SW o							Uintah	Utal
5. Distance from proportionation to nearest		•	16. No. of a	cres in lea	se .	17. No.	of acres assigned is well	
property or lease line (Also to nearest drig.	line, if any) 6841		6	40			160	
8. Distance from propos to nearest well, drilling	ng, completed.		19. Proposed			20. Rotai	ry or cable tools	
or applied for, on this. Elevations (Show whe			81	.50 ———			Rotary	
5362 GR	ther DF, RT, GR, etc.)						•	ate work will start*
3.				···			Decem	ber 15, 1986
		PROPOSED CASIN	NG AND CEM	ENTING P	ROGRA	M		
Size of Hole	Size of Casing	Weight per Fo	ot	Setting De	pth		Quantity o	f Cement
12}"	<u>8-5/8"</u>	24#	······································	±400			<u>Cement</u>	to surface
7-7/8"	51"	17#		<u>±8150</u>	******	 -	Cement_	calc. to sur
surface. 2. NU and pre 3. Test pipe 4. Drill a 7- DST's will 5. Run logs, logs. Cas frac progr 6. Primary z 7. All zones in a norm	ones of interes indicating pot al, prudent mar	stack (see blind rams .50' with a led to evalu 1-80 & K-55 be modifie at are the W	Fig. 1) as possi salt wat ate unex casing a d to pro asatch,	prior ble. er mud pected s dict vide a	to d sys sho ated dded a We	rilling tem. N ws. by dri burst	out below to cores and lling show strength in	w surface pi re planned. ws, tests an if needed fo
N ABOVE SPACE DESC uctive zone. If proposal reventer program, if any.	FORMATION TOPS CRIBE PROPOSED PROG is to drill or deepen direc	RAM: If proposal i	s to deepen or ent data on su	plug back bsurface l	c, give cocations	lata on pres	ent productive zored and true vert	ne and proposed new ical depths. Give blo
Signed	son La	Title	. Engine	ering	Techi	nician	Date	12-4-86
(This space for Federa	l or State office use)	\						
Permit No		•••••••••••••••••••••••••••••••••••••••	Approva	ıl Date	•••••	******************************		
Approved by		m:x1	.					
	if any:	LIT!	P	************			Duta	***************************************

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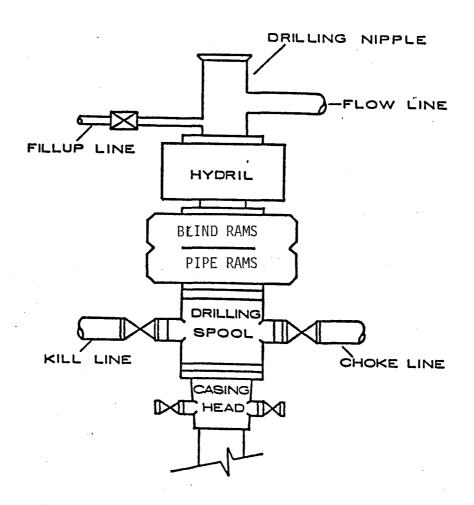
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FORMATION TOPS

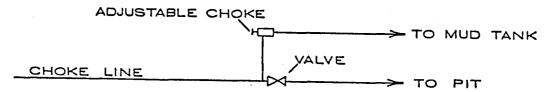
Surface	4480	5200	74001
Uintah	Wasatch	Chapita Wells	Mesa Verde



BOP STACK



CHOKE MANIFOLD



TEN-POINT COMPLIANCE PROGRAM OF NTL-6 APPROVAL OF OPERATIONS

Attached to Form OGC-la

Company: CNG Producing Company

Well: State 4-36E

Well Location: 918' FNL & 684' FWL

Section 36-T10S-R19E

County: Uintah State: Utah

1. Geologic Surface Formation

UINTAH

2. Estimated Important Geologic Markers

Formation	Depth
Uintah	Surface
Wasatch	4480 ¹
Chapita Wells	5200 '
Mesa Verde	7400 '

3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

Formation	<u>Depth</u>	Remarks
Wasatch	4480'	Gas zone
Chapita Wells	5200 '	Gas zone
Mesa Verde	7400 '	Gas zone

4. The Proposed Casing Program

8-5/8", 24#/ft, 1-40, 0'-400' - Cemented to surface 5½", 17#/ft, N-80 & K-55, 0'-8150' - Cemented to surface.

5. The Operator's Minimum Specifications for Pressure Control

See Figure No. 1, attached. BOP stack has a 3000 psi working pressure. BOP's will be pressure tested before drilling casing cement plugs. Pipe rams will be operated daily and blind rams as possible.

6. The Type and Characteristics of the Proposed Circulating Muds

The well is to be drilled with a saltwater mud system maintaining a weight of approximately 9#/gal with weighting material on location sufficient to weight-up for pressure control.

TEN-POINT COMPLIANCE PROGRAM OF NTL-6

Well: State 4-36E

Page 2

7. The Auxiliary Equipment to be Used

1.) Kelly cock.

- 2.) Full opening valve on floor with DP connection for use when Kelly is not in string.
- 3.) Pit volume totalizer equipment will be used.

8. The Testing, Logging, and Coring Programs to be Followed

A mud logger will be used from 400' to T.D. No drill stem tests will be run. No coring will be done. The logging program will include Dual Laterolog BHC Sonic-Neutron with F log, caliper, and G.R. from T.D. to 3200'. Gamma Ray will be run from T.D. to surface.

9. Any Anticipated Abnormal Pressures or Temperatures Expected

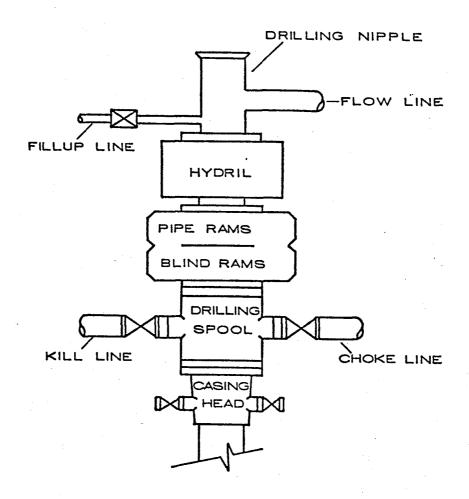
No abnormal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain ${\rm H_2S}$ gas.

10. The Anticipated Starting Date and Duration of the Operations

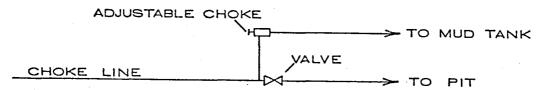
Starting Date: December 15, 1986

Duration: 20 days

BOP STACK



CHOKE MANIFOLD



Attached to Form OGC-la

Company: CNG Producing Company

Well: State 4-36E

Well Location: 918' FNL & 684' FWL

Section 36-T10S-R19E

County: Uintah State: Utah

1. Existing Roads

A. The proposed well site and elevation plat is shown as Exhibit A. (Exhibit A is being sent in by our Roosevelt office).

- B. Location is as shown in Exhibit B.
- C. An access road of about 0.1 mile will be needed to reach the location from existing road as shown in Exhibit B.
- D. All existing roads are shown on Exhibit B.
- E. There is no anticipated construction on any existing roads.

2. Planned Access Roads

- 1. Width: Maximum of 30' right-of-way with road bed being approximately 16'-18', and remainder of right-of-way to be used for borrow ditches.
- 2. Maximum grade: 8%
- 3. Turnouts: None
- 4. Drainage design: Drain ditches along either side of the road, where necessary for drainage with material from borrow ditch used to build crown of road.
- 5. Culverts: None
- 6. Surface materials: Native dirt
- 7. Gates, cattleguards, fence cuts: None

3. Location of Existing Wells

All existing wells known in the area are shown directly on Exhibit B within the one-mile radius.

- 1. Water wells: None
- 2. Abandoned wells: None

MULTI-POINT REQUIREMENTS TO ACCOMPANY APD Well: State 4-36E Page 2 Temporarily abandoned wells: None 4. Disposal wells: None 5. Drilling wells: None Producing wells: Apache's #1-26, gas well 7. Shut-in wells: None 8. Injection wells: None 9. Monitoring or observation wells: None 4. Location of Existing and/or Proposed Facilities The location of existing and/or proposed facilities, if any, owned Α. or controlled by lessee/operator within the one-mile radius will be shown on Exhibit B. Tank batteries: None 2. Production facilities: None 3. Oil gathering lines: None 4. Gas gathering lines: None 5. Injection lines: None 6. Disposal lines: None It is contemplated that, in the event of production, all new facilities will be easily accommodated on the drill pad on the solid base of cut and not placed on the fill areas. 1. No flagging then will be needed. The dimensions of the production facilities and the location 2. of facilities is drafted on Exhibit C. If production is obtained, then the unused areas will be restored as later described. 3. Concrete as needed and any gravels needed will be purchased from private sources. All pits will be fenced to minimize any hazard to sheep, cattle, antelope and other animals that graze the area. Flagging material will be used as needed, if water or other fluid is produced.

Well: State 4-36E

Page 3

C. Rehabilitation, whether the well is productive or dry, will be accomplished as soon as possible in those areas already described, and in accordance with Item 10 following.

5. Water Supply

Water source is shown on Exhibit D.

- A. Water to be used for drilling will be hauled from CNG's OSC #1 well located in Section 17-T10S-R20E. Application #54801. Permit #49-367.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Exhibit D.
- C. No water well is anticipated to be drilled at this time.

6. Source of Contruction Materials

- A. No construction material, insofar as drilling, will be needed.
- B. No construction materials will be obtained from Federal or Indian Land.
- C. The native materials that will be used in the construction of this location site and access road will consist of sandy-clay soils and sandstone and shale materials gathered in actual construction of the road and location.
- D. Access roads crossing State lands are shown under Item 1.

7. Handling Waste Disposals

- 1. Drill cuttings will be buried in the reserve pit when covered.
- 2. Drilling fluids will be handled in the reserve pit.
- 3. Any produced fluids during drilling tests or while making production tests will be collected in reserve pit.
- 4. Any sewage will be removed and chemical toilets will be provided.
- 5. Garbage and other waste material will be enclosed in a wire mesh container, and then disposed of in an approved waste disposal facility.

Well: State 4-36E

Page 4

6. After the rig moves out, all materials will be cleaned up and no adverse materials will be left on location. Any dangerous open pit will be fenced or covered.

8. Ancillary Facilities

No proposed airstrip, camp, or other facility will be built during the drilling or completion of this well.

9. Well Site Layout

- 1. Exhibit E (is being sent in by our Roosevelt Office) is the drill pad layout on a scale of 1"-50'.
- 2. & 3. Exhibit E is a layout of the drilling rig, pits, and burn pits. Parking and trailers will be along the South side of the area as shown. The access road will be from the NE. Soil stockpiles are also shown on Exhibit E.
- 4. The reserve pit will not be lined. Steel mud pits may be used, at least in part, during drilling operations.

10. Plans for Restoration

- Backfilling, leveling and gentle sloping is planned and will be accomplished as soon as possible after plugging or setting of production casing. Waste disposal and spoils materials will be buried or hauled away immediately after operations cease from drilling and/or completion.
- 2. The soil banked materials will be spread over the area and gentle sloping or contouring to meet the existing terrain. Revegetation will be by planting of native vegetation to the area or some other combination as recommended by State of Utah.
 - The access road to the drill pad will be revegetated, if needed. Any damage to present existing roads will be repaired as needed.
- 3. Prior to rig release, the pits will be fenced on the fourth side and so maintained until cleanup is accomplished. The reserve pit will have fencing on three sides during drilling.
- 4. If any oil is on the pits, and is not immediately removed after operations cease, then the pit will be flagged overhead to keep birds and fowl out.

Well: State 4-36E

Page 5

5. The commencement of rehabilitation operations will begin as soon as possible after drilling ceases. Planting will be planned as suggested by State of Utah.

11. Other Information

1. Topography: The area is a portion of the Roan Plateau that is interlaced with numerous canyons and ridges.

Soil Characteristics and Geologic Features: The soils of this semi-arid area are of the Uinta and Duchesne River formation (The Fluvial Sandstone & Mudstone) from the Eocene Epoch and Quaternary Epoch (gravel surfaces) and the visible geologic structures consists of light brownish-gray clays (OL) to sandy soils (SM-ML) with poorly graded gravels and shales with out crops of rock (sandstone, mudstone, conglomerates and shales).

Flora: Areas of sagebrush, rabbitbrush, some grasses and cacti, and large areas of bare soils devoid of any growth.

Fauna: Is sparse but consists predominantly of the mule deer, coyotes, pronghorn antelope, rabbits, and varieties of small ground squirrels and other types of rodents, and various reptiles common to the area. Birds of the area are raptors, finches, ground sparrows, mag pies, crows and jays.

2. Type of surface use activity: Primary purpose is grazing domestic livestock.

Surface ownership of all involved lands: State of Utah

3. Proximity of usable water (shown on Exhibit D):

Occupied dwellings (if any, shown on Exhibit B): None

Archaeological or historical sites (if any, shown on Exhibit B): None

Archaeological research & survey done by AERC, SLC, Utah.

Well: State 4-36E

Page 6

12. Lessee's or Operator's Representatives

Jimmy D. Martin Manager, Drilling CNG Producing Company P. O. Box 2115 Tulsa, OK 74101-2115

Phone: (918) 599-3800

Darwin Kulland
District Superintendent
CNG Producing Company
P. O. Box 1360
Roosevelt, UT 84066

Phone: (801) 722-4521

13. Certification

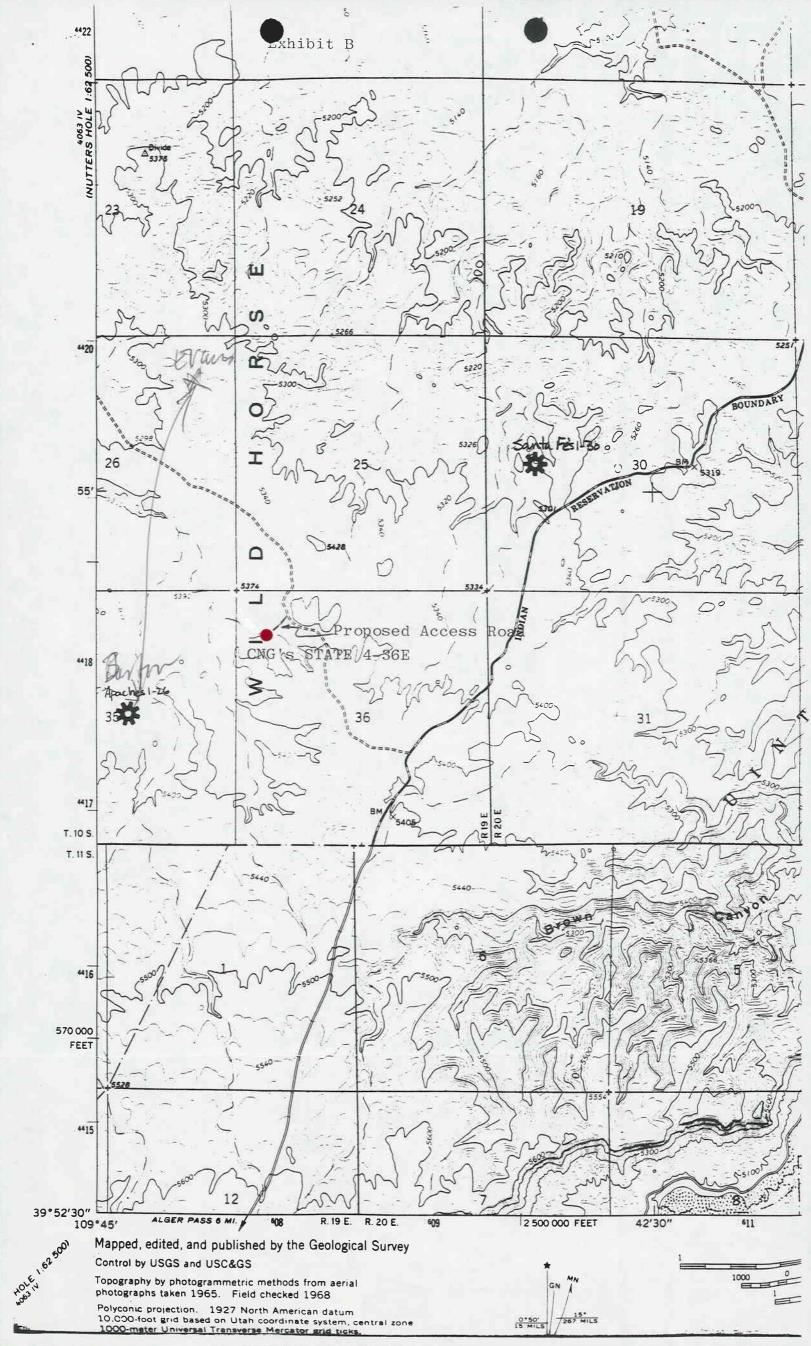
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the condition which presently exists; that the statements made in this plan are, to the best of my knowledge true and correct; and, that the work associated with the operations proposed herein will be performed by CNG PRODUCING COMPANY and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

or

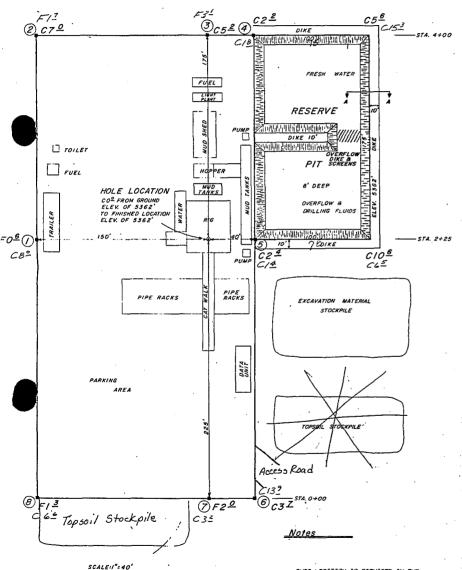
Date 4, 1986

Manager, Drilling

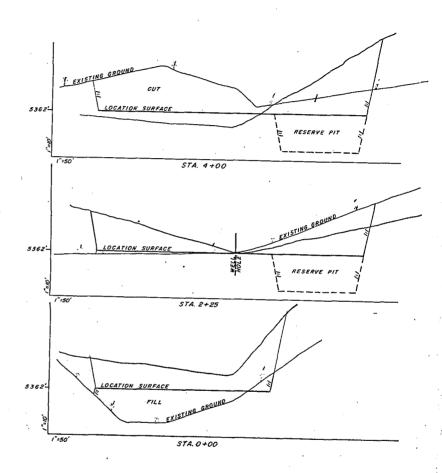
Title



CNG PRODUCING CO. WELL LAYOUT PLAT STATE 4-36E



THIS LOCATION IS SITUATED IN THE BOTTOM OF A SMALL DRAINAGE TOWARD THE WEST. THE SOIL IS SANDY SHALE.



EXhibit

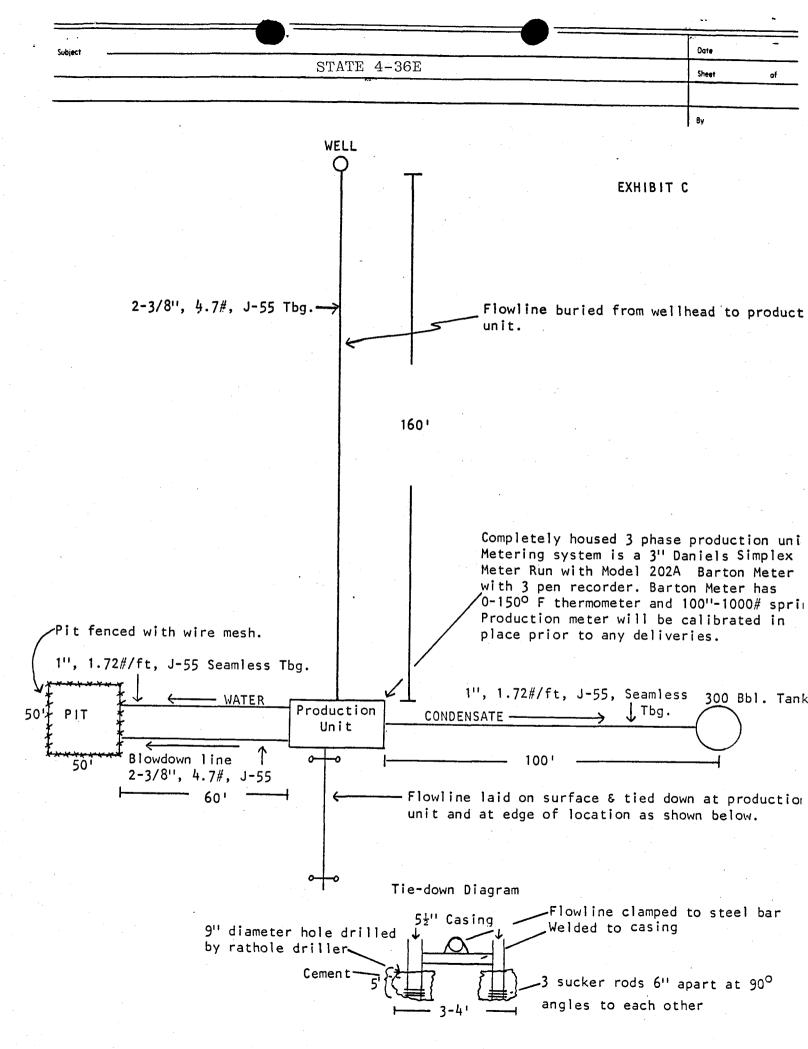
APPROXIMATE QUANTITIES
CUT: 12,950 Cu. Yds.

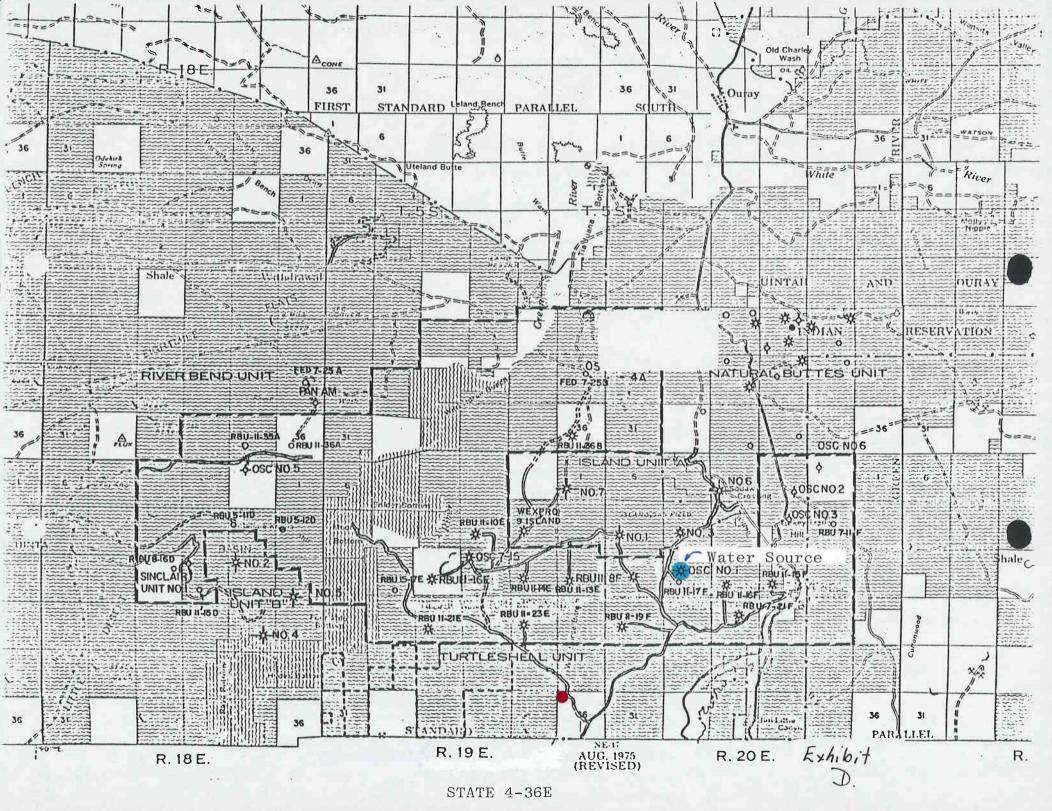
FILL: 3,500 Cu. Yds.

FILL 5 + 5 + 5 + 1

KEYWAY A -----A

0





OPERATOR CNG Producingles. DATE 12-8-86
WELL NAME State 4-36 E
SEC NW NW 36 T 105 R 19E COUNTY White
43-047-31717 API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT BOND WELL
LEASE FIELD POTASH OF OIL SHALE
PROCESSING COMMENTS: M. Other Will within 920
Water x - #54801 49-367
APPROVAL LETTER:
SPACING: 203 UNIT 302
CAUSE NO. & DATE 302.1
STIPULATIONS:



355 W. North Temple • 3 Triad Center • Suite 350 • Sait Lake City, UT 84180-1203 • 801-538-5340

December 10, 1986

CNG Producing Company 705 S. Elgin P. O. Box 2115 Tulsa, Oklahoma 74101-2115

Gentlemen:

Re: State 4-36E - NW NW Sec. 36, T. 10S, R. 19E 918' FNL, 684' FWL - Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Rule 302.1, Oil and Gas Conservation General Rules.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.
- Compliance with the requirements and regulations of Rule 311.3, Associated Gas Flaring, Oil and Gas Conservation General Rules.
- 5. Prior to commencement of the proposed drilling operations, plans for toilet facilities and the disposal of sanitary waste at the drill site shall be submitted to the local health department having jurisdiction. Any such drilling operations and any subsequent well operations must be conducted in accordance with applicable State and local health department regulations. A list of all local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 533-6163.

Page 2 CNG Producing Company State 4-36E December 10, 1986

> 6. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-0.47-31777.

Sincerely,

Associate Director, Oil & Gas

as Enclosures

cc: State Lands & Forestry Branch of Fluid Minerals

D. R. Nielson

8159T

DIVISION OF OIL, GAS AND MINING

	SPUDDING INFORMATION API #43-047-31777
NAME OF COMPANY: CNG	PRODUCING COMPANY
WELL NAME: STA	TE 4-36E
SECTION NW NW 36 TOWNSHIP	10S RANGE 19E COUNTY Uintah
DRILLING CONTRACTOR Leo	n Ross
RIG #	
SPUDDED: DATE 12-10-86	_
TIME 1:30PM	- .
How Dry Hole	_
DRILLING WILL COMMENCE	Olsen #7 _ Approx. 12-13-86
REPORTED BY Shirley	
TELEPHONE # 722-4521	
DATE 12-11-86	SIGNED AS

Form 3160-5 (November 1983) (Formerly 9-331)

FRACTURE TREAT

REPAIR WELL

(Other)

SHOOT OR ACIDIZE

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS



Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

ALTERING CASING

ABANDONMENT* Notice of Spud

	BUREAU OF LAND MANAGEMENT			_ ML - 421/5		
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)			back to a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1219		
1.	OIL GAS [V]			7. UNIT AGREEMENT NA	ME	
	WELL WELL X OTHER			<u> </u>		
2.	NAME OF OPERATOR		-	8. FARM OR LEASE NA	(E	
	CNG Producing Company	У	•	State		
3.	ADDRESS OF OPERATOR			9. WELL NO.		
	P.O. Box 1360; Roose	velt, Utah 84066	*	4-36E		
4.	LOCATION OF WELL (Report location cl See also space 17 below.) At surface	early and in accordance with any	State requirements.*	10. FIELD AND POOL, O	R WILDCAT	
	NW, NW, Section 36, 7918' FNL & 684' FWL	Γ 10 S, R 19 E.		11. SEC., T., R., M., OR I SURVEY OR AREA		
				Section 36, T	10 S, R 19	
14.	PERMIT NO.	15. ELEVATIONS (Show whether DF	, RT, GR, etc.)	12. COUNTY OR PARISH		
	4304731777			Uintah	Utah	
16.	Check Ap	propriate Box To Indicate N	lature of Notice, Report, or	Other Data		
NOTICE OF INTENTION TO:			SUBSE	QUENT REPORT OF:		
	TEST WATER SHUT-OFF	ULL OR ALTER CASING	WATER SHUT-OFF	BEPAIRING V	VELL	

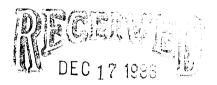
(Note: Report results of multiple completion on Wei Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

> The State 4-36E located in NW, NW, Section 36, T 10 S, R 19 E, Uintah County, Utah was spudded 12-10-86 at 1:30 p.m.. Leon Ross Drilling Company (dry hole spudder) drilled 400' of 12-1/4" hole then ran 12 joints of 8-5/8" 24# casing with shoe at 399'. and cement plug at 359'.

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

Cemented by Dowell-Schlumberger using 225 sacks of Cement. Yield 1.11, 45 bbls slurry, weight 15.4. 1/2 lb per sack celloflake. Had 3 bbls of cement return. Bumped plug with 200 psi.



DIVISION OF OIL GAS & MINING

18.	I hereby certify that the foregoing is true and correct SIGNED A Sulla Kellang	TITLE District Superintendent	DATE _12-15-86
	(This space for Federal or State office use)		
	APPROVED BY	TITLE	DATE

OMPANY: CNBG	UT ACCOUNT #	SUSPENSE DATE:	
	TELEPHONE CONTACT DOCUMENTA	TION	
INTACT NAME: BRYAN			
ONTACT TELEPHONE NO.:	-918-599-3805		
JBJECT: State 4-	36-C	1 17	
4304/31/	Sogo	onji	
36 105 1	92		
	(Use attachments if necessa	arv)	
ESULTS: 1/05 - 0/8	esse hold "logs	only" con	<u>/. </u>
The state of the s		1 0	
The second section of the sect			
	(Use attachments if necess	ary)	
1 -			
CONTACTED BY: 1/C			
)ATF: 2-2-87			

COMPANY:_	UT ACCOUNT # NOBOS SUSPENSE DATE: 6-13-85									
, v.			WELL NAM	ESTATE 4-36E						
		TELEPHONE CONTACT DOCUMENTAT	API #:	43 047 3/777						
CONTACT N	AME: BRYAN	- ·	, RNG: 36 105 19E							
	ELEPHONE NO.: 1-918 - 3	399-200-								
		l "logs only" he het	ld conf.							
·)	12-10-86 SPUB	OP\$								
·	ROUEST WOR.									
-	· ·	(Use attachments if pages								
	(Use attachments if necessary)									
RESULTS:	11:40 4-1-88 NO	ANSWER								
BRYAN WILL CALL BACK TOMORROW. 4-4-88 4:15										
PER BRYAN- WE WILL CONTINUE TO HOLD "2065 ONLY"										
CONS. TOLD HIM I WOULD BE IN TOUCH WITH HIM										
AGAIN IN ABOUT 2 MOS.										
10:45 7-19-88 Bryan will Call black Friday 7-22. (Use attachments if necessary) 84-88 2:20 Bryan will return call.										
CONTACTED	ВУ:									
DATE:			M. II							

COMPANY: CDG UT ACCOUNT #NOGOSUSPENSE DATE:
WELL NAME STATE 4-36 E
API #: 43 047 3/777
CONTACT NAME: BRYAN TELEPHONE CONTACT DOCUMENTATION SEC, TWP, RNG: 36 105 198
CONTACT NAME: DRYAN
CONTACT TELEPHONE NO.: 1-918-599-3805
SUBJECT: Jold Bryan we would have to remove the "Loop and" from Conf status. He said & but could we use 9-1-88 as date to remove.
"Los Only" from Conf status. He said & but
could we use 9-1-88 as date to remove.
I told him we would.
(Use attachments if necessary)
RESULTS:
Remove 410m Conf 9-1-38
OK
MZ
(Use attachments if necessary)
CONTACTED BY: VLC
DATE: 8-4-88



Geoscience Services

TerraTek Core Services

January 13, 1987

CNG Producing Company
P.O. Box 2115
Tulsa. Oklahoma 74101-2115

ATTN: Mr. Brian Coffin

SUBJECT: Sidewall Core Analysis; State 4-36E Well;

Uintah County, Utah; TTCS File No. 87101

Rotary sidewall coring equipment was utilized to obtain 15/16-inch diameter cores from intermittent intervals between 3115 and 7956 feet in the subject well. The cores were preserved in saran film and glass jars and submitted to our Salt Lake City laboratory for routine plug analysis.

Residual fluid saturations were measured by the Dean-Stark low temperature solvent extraction method. Porosities were determined by Boyle's law (helium) grain volumes and Archimedes (mercury) bulk volumes. Permeabilities to nitrogen were measured in a Hassler sleeve using an orifice-equipped pressure transducer to monitor downstream flow.

Data resulting from the above analysis are tabulated on the following pages.

We sincerely appreciate this opportunity to be of service.

Best regards.

Kevin R. Francis, Data Evaluator

Cern K francis

KRF/rdp

2 cc: Addressee

TerraTek Core Services, Inc.®

University Research Park - 360 Wakara Way - Salt Lake City, Utah 84108 - (801) 584-2480 - TWX 910-925-5284

CNG PRODUCING CO.

Well:

State 4-36 E

Field:

Wildhorse Bench

Drilling fluid:

State: County: Utah

Uintah

Location: Sec.36-T10S-R19E

Date:

13-JAN-1987

TTCS File #: 87101

Elevation:

PLUG DEAN-STARK ANALYSIS

Sample Number	Depth (feet)	Permeability Hors Vert (md) (md)	•	Satur Oil %	ation H2O %	Grain Density (gm/cc)	Lithology
22	3115.0	53.	19.3	11.5	59.4	2.67	Sd,vfg,dol
20	3302.0	30.	19.7	7.0	66.2	2.66	Sd,vfg,dol
19	3966.0	.31	12.2	0.0	76.3	2.67	Sd,vfg,dol
18	4394.0	.01	6.9	0.0	74.3	2.77	Ls,mg,ool,fos
17	4564.0	.15	9.5	0.0	76 .7	2.69	Sd,fg,lmy,sl/slty
15	5110.0	.29	9.9	0.0	64.9	2.67	Sd,f-mg,sl/lmy
16	5435.0	.06	7.8	0.0	82.1	2.66	Sd,fg,sl/lmy,shy lams
5	5518.0	.28	11.4	0.0	66.2	2.68	Sd,vf-fg,sl/lmy
) 6 7	5534.0	.54	12.9	0.0	66.6	2.68	Sd,vf-fg,sl/lmy
7	5806.0	.07	9.8	0.0	61.6	2.68	Sd,vf-fg,sl/lmy
8	5828.0	.17	8.5	6.2	57.5	2.66	Sd,fg,sl/lmy
9	6628.0	.07	7.1	0.0	64.2	2.67	Sd,fg,lmy
10	6894.0	.07	7.7	7.2	85.7	2.67	Sd,fg,lmy
14	6944.0	.03	5.8	0.0	82.4	2.68	Sd,fg,lmy
13	6974.0	1.0	8.5	0.0	63.7	2.65	Sd,mg,lmy
12	7266.0	. 46	7.5	0.0	58.6	2.66	Sd,mg,lmy
11	7454.0	.29	7.5	0.0	59.6	2.67	Sd,f-mg,lmy
4	7812.0	. 23	8.4	0.0	56.4	2.68	Sd,f-mg,sl/lmy
3	7868.0	.06	6.l	0.0	79.2	2.67	Sd,f-mg,sl/lmy,sty
2	7906.0	.10	8.9	0.0	79.9	2.65	Sd.vf-fg

TerraTek Core Services, Inc.®

University Research Park - 360 Wakara Way - Salt Lake City, Utah 84108 - (801) 584-2480 - TWX 910-925-5284

CNG PRODUCING CO. Well: State 4-36 E

Date: 13-JAN-1987

TTCS File #: 87101

PLUG DEAN-STARK ANALYSIS

Sample Number	Depth (feet)	Permea Horz (md)	bility Vert (md)	Porosity %	Satur Oil Z	ation H2O %	Grain Density (gm/cc)		Lithology
1	7956.0	.15		8.1	0.0	85.5	2.65	Sd,fg	

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



	RTMENT OF NATURAL RESO ISION OF OIL, GAS, AND M		5. LEASE DESIGNATION AND SERIAL NO.
			ML-42175
SUNDRY NO (Do not use this form for pro Use "APPL	OTICES AND REPORTS Proced to drill or to deepen or plug LICATION FOR PERMIT—" for such	ON WELLS back to a different recervoir.	6. IF INDIAN, ALLOTTER OR TRIBE NAME
OIL GAS TO			7. UNIT AGREEMENT NAME
WELL WELL A OTHER			S. FARM OR LEASE NAME
CNG Producing Company	z - Tulsa Division		State
ADDRESS OF OPERATOR	TOTOG DIVIDION		9. WELL NO.
Box 2115, Tulsa, OK	74101-2115		4-36E
LOCATION OF WELL (Report location See also space 17 below.) At surface	n clearly and in accordance with an	State requirements.	10. FIELD AND POOL, OR WILDCAT
			11. SEC., T., B., M., OR BLK. AND BURNEY OR AREA
NW NW Sec. 36-T10	IS-R19E		Sec. 36-T10S-R19E
PERMIT NO.	15. SLEVATIONS (Show whether	P, RT, QR, eta.)	12. COUNTY OR PARISM 18. STATE
43-047-31777			Uintah UT
	A . B T 1 1	N	- Other Data
	Appropriate Box To Indicate		SEQUENT ASPORT OF:
NOTICE OF IN	TENTION TO:	1034	ESQUENT ASPORT OF:
TEST WATER SEUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REFAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETS	PRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING Suspen	nded Operations XX
			ACC OPCEACEONID
REPAIR WELL	CHANGE PLANS	(Other)	ults of multiple completion on Well
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is dire nent to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ults of multiple completion on Well ompletion Report and Log form.) ttes, including estimated date of starting an ritical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)		(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is directed to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is directed to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	ompletion Report and Log form. Ites, including estimated date of starting an rtical depths for all markers and zones pert
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	tes, including estimated date of starting and relical depths for all markers and zones perting and situation.
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is directed to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	tes, including estimated date of starting an rical depths for all markers and zones perting an situation.
(Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is direct to this work.)	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface loc	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	tes, including estimated date of starting and relical depths for all markers and zones perting and situation.
Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is directly near to this work.) Completion operat	OPERATIONS (Clearly state all pertine ectionally drilled, give subsurface locations are suspended due as a s	(Norm: Report res ('ompletion or Reco nt details, and give pertinent da ations and measured and true ve to current marketing	RECEIVED MAY 2 5 1988 DIV. OIL, GAS, MINING
Other) DESCRIBE PROPOSED OR COMPLETED proposed work. If well is directly nent to this work.) Completion operat I hereby certify that the foregoing the foregoing the foregoing that the foregoing the fo	operations (Clearly state all pertine ectionally drilled, give subsurface locality drilled, give subsurface	(Nors: Report res ('ompletion or Recont details, and give pertinent da ations and measured and true ve	RECEIVED MAY 2 5 1988 DIV. OIL, GAS, MINING
Other) DESCRIBE FRUPOSED OR COMPLETED proposed work. If well is directly nent to this work.) Completion operat	operations (Clearly state all pertine ectionally drilled, give subsurface locality drilled, give subsurface	(Norm: Report res ('ompletion or Reco nt details, and give pertinent da ations and measured and true ve to current marketing	RECEIVED MAY 2 5 1988 DIV. OIL, GAS, MINING

	en e	
COMPANY: CNG	UT ACCOUNT # NOBOS S	USPENSE DATE: 6-13-88
		WELL NAME: STATE 4-368
	TELEPHONE CONTACT DOCUMENTATION	API #: 43 047 3/777
CONTACT NAME: BRYAN	TELEPHONE CONTACT DOCUMENTATION	SEC, TWP, RNG: 36 105 19E
CONTACT TELEPHONE NO.: 1-918	- 599-3B05	
	ed "logsonly" he held	conf.
REQUEST WOR		
RESULTS: 11:40 4-1-88 WG	(Use attachments if necessary)	
	L BACK TOMORROW, 44	1_86 ALIE
PER BRYAN- W	E WILL CONTINUE TO	HOLD "2065 ONLY"
	n I WOULD BE IN	TOUCH WITH HIM
AGAIN) IN AL	Bout 2 mos.	
	(Use attachments if necessary)	
CONTACTED BY:		
DATE:		

TULSA DIVISION

Post Office Box 1360 Roosevelt, Utah 84066 (801) 722-4521



State of Utah Division of Oil, Gas & Mining 1680 W. Hwy 40 Vernal, Utah 84078

DIVISION OF CIL, CAS & MANING

June 14, 1989

Re: Filling in pits on 8-16D, 1-16E, and 4-36E.

Carol,

With the soft gas market, the State 8-16D well will not be drilled. It will be reclaimed and re-seeded, per your recommendation, this fall.

The State 1-16E and State 4-36E have not been completed. I am enclosing a sundry notice on each of these wells requesting permission to keep the pits the size they are until we complete these wells. If we shrink them now, they would have to be enlarged for completion as we use energizing fluid when frac treating wells.

I realize these pits have been sitting for a long time, but hope the gas market picks up this fall.

Thank you for your patience.

Sincerely,

Darwin Kulland

ruin Kelland

DK:sf

Form 3160-5 UNITE STATES SUBMIT IN TRIPLI (Other Instructions (Formerly 9-331) DEPARTMENT THE INTERIOR verse side)	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.
BUREAU OF LAND MANAGEMENT	ML-42175
SUNDRY NOTICES AND REPORTS ON WELLS	G. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir, Use "APPLICATION FOR PERMIT—" for such proposals.)	<u>River Bend Unit</u>
OIL GAS XX OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	8. FARM OR LEASE NAME
CNG Producing Company 3. ADDRESS OF OPERATOR	RBU
P.O. Box 1360: Roosevelt, Utah 84066 Location or Well (Report location clearly and in accordance with any star requirements.	4-36E
NW, NW, Sec. 36, T 10 S, R 19 E JUN 26 1989	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
918 FNI , 684 FWI 15. ELEVATIONS (Show whether DF, RT, GR, CML, GAS & MINING	Sec. 36, T 10 S, R 19 12. COUNTY OR PARISH 13. STATE
43-047-31777	Uintah UT
Check Appropriate Box To Indicate Nature of Notice, Report, or C	
NOTICE OF INTENTION TO:	ENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING REPAIR WELL (Other) (Other) (Note: Report results)	ALTERING CASING ABANDONMENT* of multiple completion on Weil
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical near to this work.)	tion Report and Log form)
proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical nent to this work.).	depths for all markers and zones perti-
Request permission to leave reserve pit at present size until	well can be completed.
Pit has been cleaned of drilling fluid and will be used only w	hen completing the Well.
	100
	2 gg (18 FT).
	And the second s
	3.44
	Annual and the Control of the Contro
	11170AOIM
	aus
	Sept Control of the C

Ε

S. I hereby certify that the foregoing is true and corr SIGNED Naruun Kulland	ct TITLE	District Superintendent	DATE	6-14-89
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	APPROVED BY TO THE OF UTAM DIVIS		ŕ
See attachment	See Instruction	ons on Reverse Side	Saye	

Fitle 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the Indical States any false, fictitious or fraudulant statements or representations as to any matter within its jurisdiction.

UTAH DIVISION OF OIL, GAS AND MINING CONDITIONS OF APPROVAL EXTENSION OF TIME FOR RESERVE PIT RECLAMATION

River Bend Unit #4-36E Well Section 36, T. 10S, R. 19E Uintah County, Utah July 6, 1989

Reference document: Sundry notice dated June 14, 1989.

- Approval to extend the time for reserve pit reclamation shall be valid for one year (until July 6, 1990).
- The operator shall fence the reserve pit on all sides until the reserve pit is used for well completion operations or until it is reclaimed.
- 3. The operator shall be responsible to ensure that the reserve pit is not used for unauthorized disposal of oil field wastes. If evidence of unauthorized waste disposal is observed, the operator will be required to reclaim the reserve pit immediately upon notification by the Division.

0158/90

Edwi Rowdian (1997) New Ordina (14 (1917) 1997 Edwin 27 7000



DIVISION OF OIL, GAS & MINING

January 31, 1990

United States Department of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Reference:

State 4-36E

Section 36-10S-19E

Unitah, Utah

Gentlemen:

The following reports for the subject well are being furnished to you in triplicate:

Sundry Notice - Monthly Report for October, November and December, 1989

Sundry Notice - Monthly Report for January 1990

CNG Producing Company wishes to notify you that regulatory administration will now be handled in CNG's New Orleans office at the address shown on this letterhead.

Should you have questions concerning any regulatory filings for CNG-operated properties, please contact me at 504/593-7454.

Very truly yours,

yvonne abolie

Yvonne Abadie,

Regulatory Reports Administrator

Enclosures

cc: State of Utah
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center
Suite 350
Salt Lake City, Utah 84180 - 1203

	THE PERSON NAMED IN COLUMN TWO IS NOT THE
OIL AN	D GAS
DRN	RJF
JRB	CLH
DTS	SLS
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Form 3160-5 (November 1983) "Formerly 9-331)	UNITED S DEPARTMENT OF BUREAU OF LANG	THE INTER		PLICATE.	Expires Au	eau No. 1004-013; gust 31, 1985 TION AND SHEIAL NO
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2. NAME OF OPERATOR			DIVIDIONIOE		S. PARM OR LEAST	NAME
CMG PRODUCING	COMPANY		DIVISION OF — OIL. GAS & MININ	IC	State	
3. ADDRESS OF OPERATO	08		CIE, GAS & MININ		9. WELL NO.	
CNG Tower -	1450 Poydras Street			00	4-36E	
4. LOCATION OF WELL (See also space 17 be At surface	Report location clearly and in a low.)	ecordance with any	State requirements.		10. FIBLO AND POO	E, OR WILDCAT
NW NW Sec. 36	10S 19E .				11. ssc., T., B., M., SURVEY OR	ARBA
14. PERMIT NO.					Sec.36-10	-
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43-047-31	111				Uintah	Utah
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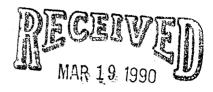
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL. IF ANY:	TITLEDATE	_
S. I bereby certify that the foregoing is true and correct SIGNED YVONNE Abadie	TITLE egulatory Reports Administrator January 31,1990	<u> </u>
18. I hereby certify that the foregoing is true and correct		-

*See Instructions on Reverse Side

Fr.m 3160-5 (November 1983) Fromerly 9-331) DEPARTMENT OF		SUBMIT IN TRIPLICA (Other instructions on Prerse side)	Budget Expires	Bureau No. 1004-0135 August 31, 1985
BUREAS OF LAND		~ ~~ ~ /	ML-4217	
SUNDRY NOTICES AND		A MELLS COLL		ALLOTTEE OR TRIBE NAME
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CNG PRODUCING COMPANY	OIL	GAS & MINING	State	JASE NAME
. ADDRESS OF OPERATOR			9. WELL NO.	
NG Tower - 1450 Poydras Street, I			4-36E	
See also space 17 below.) At surface	cordance with any Sta	ite requirements."	10. PIELD AND	POOL, OR WILDCAT
			11. 88C., T., 8.	, M., OR SLE. AND
W NW Sec. 36 10S 19E				08 AREA 5-10S-19E
4. PERMIT NO. 15. ELEVATION	s (Show whether of, at	(CR. etc.)		R PARISE 13. STATE
43-047-31777			Motoh	15. 5.
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NOTICE OF INTENTION TO:			SEQUENT REPORT OF	•
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Other) 7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly proposed work. If well is directionally drilled, given to this work.		Completion or Reco	uits of multiple com supletion Report and	i Log form.)
Operations Report for month of Jar	nuary, 1990			
o Activity				
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. I hereby certify that the foregoing is true and correct	rt			
SIGNED YVonne Abadie	TITU RESULAT	95¥7Reports Admin	istratom _	January 31, 19
(This space for Federal or State office use)			 	
APPROVED BY	TITLE		DATE	
CONDITIONS OF APPROVAL, IF ANY:	W		UATE	

*See Instructions on Reverse Side

TNG Tower 450 Povoras Sheet New Orleans, EH 70012-6000 504) 593-7000



March 14, 1990

DIVISION OF OIL, GAS & MINING

United States Department of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Reference:

Riverbend Unit Wells

Monthly Report of Operations

Gentlemen:

Enclosed in triplicate are Monthly Reports of Operations filed on Sundry Notice (Form 3160-5) for the following wells located within the Riverbend Unit, located in Unitah County, Utah.

RBU Well No. 1-16E RBU Well No. 4-36E RBU Well No. 3-10D RBU Well No. 5-13E RBU Well No. 9-9E RBU Well No. 13-13 E

Should you have any questions concerning any regulatory filings for CNG Operated Properties, please contact me at (504)593-7454.

Very truly yours,

CNG PRODUCING COMPANY

youne abrilie

Yvonne Abadie,

Regulatory Reports Administrator

cc: State of Utah

Division of Oil, Gas & Mining

355 West North Temple

3 Triad Center

Suite 350

Salt Lake City, Utah 84180-1203

		Form approved. Budget Bureau No. 1004-
	SUBMIT IN TRIPLICATE (Other Instructions on re	Expires August 31, 1985
	TUION verse side)	5. LEASE DESIGNATION AND SERIAL
JREAS OF LAND MANAGEME	NI -	ML-42175
NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE
proposals to drill or to deepen or pit PPLICATION FOR PERMIT—" for suc)
		7. UNIT AGREEMENT NAME
## 1		
	MAR 19 1990 C	S. FARM OR LEASE NAME
Y		State
ednes Ctroot Nort Orlea	DIVISION OF	9. WELL NO.
		<u>4-36E</u>
Ition clearly and in accordance with i	ray serie requirements.	10. FIELD AND POOL, OR WILDCAT
0.7		11. SEC., T., B., M., OR BLE. AND
9 E		SURVEY OR AREA
		Sec.36-10S-19E
15. SLEVATIONS (Show whether	r DF, RT, GR. etc.)	12. COURTY OR PARISE 13. STATE
k Appropriate Box To Indicate	Nature of Notice Report of	Other Date
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	UREA OF LAND MANAGEMEN NOTICES AND REPORTS proposals to drill or to deepen or pin PLICATION FOR PERMIT—" for such PLICATION STATE OF SUCH PLANS 15. ELEVATIONS (Show whether INTENTION TO: PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS ED OPERATIONS (Clearly state all pertificationally drilled, give subsurface in the complete of th	RESTOR OF THE INTERIOR (Other Instructions on the JRE) OF LAND MANAGEMENT NOTICES AND REPORTS ON WELLS Proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus of the proposals to drill or to deepen or plus or proposals to drill or to deepen or plus or plus or proposals to drill or plus or pl

*See Instructions on Reverse Side



Geoscience Services

TerraTek Core Services

January 13, 1987

IAPR 2 9 1991

CNG Producing Company P.O. Box 2115 Tulsa. Oklahoma 74101-2115

DIVIDAGE OIL GAS & MINING

Mr. Brian Coffin ATTN:

Sec 36, TIOS, R19E

Sidewall Core Analysis; State 4-36B Well; 43-047-31777 SUBJECT:

Uintah County, Utah; TTCS File No. 87101

Rotary sidewall coring equipment was utilized to obtain 15/16inch diameter cores from intermittent intervals between 3115 and 7956 feet in the subject well. The cores were preserved in saran film and glass jars and submitted to our Salt Lake City laboratory for routine plug analysis.

Residual fluid saturations were measured by the Dean-Stark low temperature solvent extraction method. Porosities were determined by Boyle's law (helium) grain volumes and Archimedes (mercury) bulk volumes. Permeabilities to nitrogen were measured in a Hassler sleeve using an orifice-equipped pressure transducer to monitor downstream flow.

Data resulting from the above analysis are tabulated on the following pages.

We sincerely appreciate this opportunity to be of service.

Best regards,

Leven K francis

Kevin R. Francis, Data Evaluator

KRF/rdp

2 cc: Addressee

TerraTek Core Services, Inc.®

University Research Park - 360 Wakara Way - Salt Lake City, Utah 84108 - (801) 584-2480 - TWX 910-925-5284

CNG PRODUCING CO.

Well:

State 4-36 E

Field:

Wildhorse Bench

Drilling fluid:

State: County: Utah

Uintah

Location: Sec.36-T10S-R19E

Date:

13-JAN-1987

TTCS File #: 87101

Elevation:

PLUG DEAN-STARK ANALYSIS

Sample Number	Depth (feet)	Permeability Hors Vert (md) (md)	Porosity %	Satur: Oil %	ation H2O %	Grain Density (gm/cc)	Lithology
any and the sea was any any pap and and was were	nor any tao and and and the specific and		to an use and and pass day and dip total and man map use to				
22	3115.0	53.	19.3	11.5	59.4	2.67	Sd,vfg,dol
20	3302.0	30.	19.7	7.0	66.2	2.66	Sd,vfg,dol
19	3966.0	.31	12.2	0.0	76.3	2.67	Sd,vfg,dol
18	4394.0	.01	6.9	0.0	74.3	2.77	Ls,mg,ool,fos
17	4564.0	.15	9.5	0.0	76.7	2.69	Sd,fg,lmy,sl/slty
15	5110.0	.29	9.9	0.0	64.9	2.67	Sd,f-mg,sl/lmy
16	5435.0	.06	7.8	0.0	82.1	2.66	Sd,fg,sl/lmy,shy lams
5	5518.0	.28	11.4	0.0	66.2	2.68	Sd,vf-fg,sl/lmy
6 7	5534.0	.54	12.9	0.0	66.6	2.68	Sd,vf-fg,sl/lmy
7	5806.0	.07	9.8	0.0	61.6	2.68	Sd,vf-fg,sl/lmy
8	5828.0	.17	8.5	6.2	57.5	2.66	Sd,fg,sl/lmy
9	6628.0	.07	7.1	0.0	64.2	2.67	Sd,fg,lmy
10	689 4.0	.07	7.7	7.2	85.7	2.67	Sd,fg,lmy
14	6944.0	.02	5.8	0.0	82.4	2.68	Sd,fg,lmy
13	6974.0	1.0	8.5	0.0	63.7	2.65	Sd,mg,lmy
12	7266.0	. 4 6	7.5	0.0	58.6	2.66	Sd,mg,lmy
11	7454.0	.29	7.5	0.0	59.6	2.67	Sd,f-mg,lmy
4	7812.0	.23	8.4	0.0	56.4	2.68	Sd,f-mg,sl/lmy
3	7868.0	.06	6.1	0.0	79.2	2.67	Sd,f-mg,sl/lmy,sty
2	7906.0	.10	8.9	0.0	79.9	2.65	Sd,vf-fg

TerraTek Core Services, Inc.®

University Research Park - 360 Wakara Way - Salt Lake City, Utah 84108 - (801) 584-2480 - TWX 910-925-5284

CNG PRODUCING CO. Well: State 4-36 E

Date: 13-JAN-1987

TTCS File #: 87101

PLUG DEAN-STARK ANALYSIS

		Permeab	ility	Porosity	Satur	ation	Grain			
Sample Number	Depth (feet)	Hors (md)	Vert (md)	Ź	0il %	H20 %	Density (gm/cc)		Lithology	
1	7956.0	.15		8.1	0.0	85.5	2.65	Sd,fg		. Call date 400 and the test spin call and the test spin call and test spin call

CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

April 24, 1991

Utah Board of Oil, Gas and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180 - 1203

Reference:

Lease ML-42175 State Well 4-36 Wildhorse Bench Section 36, T10S, R 19E Unitah, Utah

Gentlemen:

Enclosed please find the following data which is being furnished subsequent to finalizing completion operations on the subject well:

Well Completion Report - Form 8

Core Analysis

Schematic of Well

Should you have any questions concerning this information, please contact me at 504/593-7454.

Yours truly,

Yvonne Abadie,

Regulatory Reports Administrator

Enclosures

APR 2 9 1991

DIVISION OF OIL GAS & MINING



STATE OF UTAH
DIVISION OF OIL, GAS AND MINING APR 2 9 1991

RECEIVED
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							Div	ISION ()=	ML, 421	.75	
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L TYPE OF COM		! :			/# T	VIII						
₩EEL.XX	OVER	DEEP-	DACK C	DIF	Vir.	Other				S. FARM OR	LEASE	NAME
2. NAME OF OPERAT		C 4 3 7 7 7								State		
CNG PRODUCI		MPANY								9. WELL NO).	
CNG Tower -		Poydras	Street	New O	rleans	LA 7	0112	6000		4-36	ND POOL	L OR WILDCAT
4. LOCATION OF WE	LL (Repor	rt location c	learly and in	ccordanc	e with an	y State req	uiremen	ta)		Wildho		
4. LOCATION OF WE NW 91	.8 v FN	ec. 30, L & 684	TIOS,RIS	/ይ Iintah	Count	v. Iita	h		,			OR BLOCK APO SURTEY
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				14. A	PI NO.		DATE	ISSUED		12. COUNTY		13. STATE
				1	047 31	777		/10/86		Uintah		Utah
15. DATE SPUDDED	1	E T.D. REAC	HED 17. DAT		(Ready to		<u> </u>		F. RES,	RT, GE, ETC.)	19. 1	ELEV. CASINGHEAD
12/11/86	, .	31/86	4/19	/91	(Plug &			52'GR			53	631
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24. PRODUCING INTE	RYAL(S).	7,948		- BOTTON			21	<u></u>	<u> </u>	8031		
				, solica.	, 255 (2	ED AND TH	. ,				25	S. WAS DERECTIONAL SURVEY MADE
Wasatch Fo	rmatio	on, Chaj	oita Well	s Mem	ber						1.	No
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DLL; COL/CN	L RSC	[(file	l with St	até] c CEME	BL 2	-9-97	DAILL S	TEM TEST Y	#2	Miges reverse side	,	
28.		MT. LS./FT.	CV2	NO REC	UKD (Ke)	ort all atri	nga sel i					
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29.			ER RECORD					30.		TUBING REC	ORD	
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								2 3/	8"	5.597		N/A
31. PERFORATION RE	COED (/nt	erval, size d	nd number)	<u> </u>		32.		ID SHOT	FRACT	TURE, CEMEN	T SOU	
"Chapita Wel 5804' - 583		هـــــ ا		•			INTERVA					MATERIAL CRED
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20110												
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33.					PROI	DUCTION			<u> </u>			
DATE FIRST PRODUCT	ION		ON METROD ()	lowing, g			ze and t	vpe of pun	np)			E (Producing or
4/12/91			lowing							si	- WO	PL
ATE OF TEST	i .	TESTED	CHOKE SIZE		N. FOR PERIOD	011-881	L.	GAS-A14		WATER-BB	L.	GAS-OIL RATIO
4/18/91	CASING	PRESSURE	20/64"			0		144	<u> </u>	0		
1740	_		24-HOUR BAT	1	-88L.	643	1447		WATER-		OIL G	RAVITT-API (CORR.)
34. DISPOSITION OF G	128		i, vented, etc.)				1441			O TEST WITH	SAED B	₹
Vented										1		, CNGP
35. LIST OF ATTACE										<u>,</u>		
			ematic o									·
36. I hereby certify		" Eous L	nd attached to	formation	n is comp	lete and co	orrect as	determin	ed from	ail available	records	
SIGNED SC	7000	ALLU \		ті	TLE Su	pervis	or Pr	oducti	on Er	gineeşş _t	E _ 0	4/24/91
200	00 0111	Laress										

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, Submit a ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of pertinent to such interval.

ITEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above the cementing tool.

RS		700	True Vert.Depth	Same	Same	Same	Same	Same	במשווע				 			
GEOLOGIC MARKERS			Meas. Depth	3897'	4240'	43981	50481	61601	1470							
38.			Name Name	Wasatch Tongue	Green River Tongue	Wasatch	Chapita Wells	Uteland Buttes	Mesaverae							P
	nd contents thereof; cored intervals; pth interval tested, cushion used,		Description, contents, etc.					Amir Orași				***				
	of porosity a including de	יום פיים ביות מ	Bottom							-						
SOME SOME	Show all important zones of porosity and contents and all drill-stem tests, including depth interva	pen, riowing e	Top		led Sheet											
TO CHAMANY OF BODOUS TONES.	Show all im	time tool o	Formation		See Attached Sheet											

Attachment 1 to Form 8 - Well Completion or Recompletion Report and Log:

Item No. 32

Acid, Shot, Fracture, Cement Squeeze, Etc.

Depth Interval (MD)	Amount and Kir	nd of Material Used
7895' - 7912' Zone 1 - Mesaverde	Frac Job:	70% CO2 w/60,000#'s 20/40 CIBP set at 7870'
7800' - 7820' Zone 2 - Mesaverde	Frac Job:	70% CO2 w/45,000#'s 20/40 CIBP set at 7550'
7804' - 7820' Zone 3 - Mesaverda	Frac Job:	70% CO2 w/90,000#'s 20/40 CIBP set at 7320'
7442' - 7462' Zone 4 - Mesaverda	Frac Job:	70% CO2 w/52,000#'s 20/40 CIBP set at 7060'
7260' - 7268' Zone 5 -Uteland Butte	Frac Job:	30% CO2 plus 100,000#'s 20/40 CIBP set at 5940'
5804' - 5836' Zone 6 - Chapita Wells	Frac Job:	30% CO2 plus 70,000#'s 20/40 and 50,000# 16/30

Item 37 - Summary of Porous Zones:

<u>Formation</u>	Top	Bottom	Description, Contents, etc.
Wasatch Fm	4398	7298	5804' - 5836' (Chapita) - Zone 6 - Flow tested - 8 days: 1740 FTP, 1447 MCFPD, 20/64" choke
			7260' - 7268' (Uteland Butte) - Zone 5 - Flow tested - 7 days: 215 FTP, 555 MCFPD, 20/64" choke
Mesaverde	7298	TD	7442' - 7462' - Zone 4 - Flow tested - 8 days: 490 FTP, 540 MCFPD,14/64" choke
			7804 - 7820' - Zone 3 - Flow tested - 7 days: 60 FTP, 155 MCFPD, 20/64"
			7800' - 7820' (Zone 2) - Flow tested - 6 days: 130 FTP, 336 MCFPD, 20/64"
			7896' - 7912' (Zone 1) - Flow tested - did not flow.

V	vell <u>Sta</u>	WELL SKETCH TELD WILD House Bench TOS, R 19E, Juntah COUNTY, Utah GROUND KB TO	
E	LEVATIONS	: GROUND; KB TO =	
-	PRESENT	· ·	POSED
		88., 24 = 399' Work started:	
		Z-4-91 Tbg: 27" 4.7# Completed: 4-19-91	
		<u> </u>	
		SN@ 5,566'	
	1	EOT@ 5,597'	
6	CHAPITA =	5,804-5836-30% CO2 plus 70,000# 20/40+ * -1,740 FTP-1,447 Mcfpd-14/64	50,000 #
3	Utiland = Butte	5,804-5836-30% CO2 plus 70,000# 20/40+ * -1,740 FTP-1,447 Mcfpd-14/64' 5½" CIBP @ 5,940' 6,964-6,978'-30% CO2 plus 100,500#'s 20/40 * -215 FTP-555 Mcfpd-20/64"	,
(4)	Mes averde =	52"CIBP@ 7,060' 7,260-7,268'-30%COZ plus 52,000#'s 20/10	
•		* - 490 FTP - 540 Mcfpd - 14/64" 54" CIBP@ 7,320'	
3	Mesaverde =	7,442'-7,462' - 70% CO2 plus 90,000 #'s 20/40 * - 60 FTP - 155 Mcfpd - 20/64 "	
	4	52"CIBP@ 7550'	
2	Mesaverde =	7804 - 7820 - 70% CO2 plus 45,000# 20/40 * - 130 FTP - 336 Mcfpd - 20/64"	
0	Mes averde =	5±", CIBP @ 7,870' 7,896-7,912'-70% COZ plus 60,500 #'s 20/40 * - Did not flow	
		EST PBTD 7948'	
_		52", 17 # @ 7,987 DATE PREPARED BY Sot Children	

CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

April 26, 1991

Utah Board of Oil, Gas and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180 - 1203

Reference:

Lease ML-42175 State Well 4-36 Wildhorse Bench Section 36, T10S, R 19E

Unitah, Utah

Gentlemen:

By letter dated April 24, 1991, CNGP filed Form 8 - Well Completion Report for the subject. Attachment No. 1 to this form contained detailed information on Item No.32 and Item No. 37 of Form 8. Enclosed please find a CORRECTED ATTACHMENT NO. 1 which I am requesting that you please replace for the one originally furnished you.

Thank you for your assistance in this matter. Should you have any questions concerning this enclosure, please contact me at 504/593-7454.

Yours truly,

Yvonne Abadie,

Regulatory Reports Administrator

Enclosure

REGETVETO MAY 0 3 1991

DIVISION OF OIL GAS & MINING

MAY 0 3 1991

STATE OF UTAH

	DIVI	STON	OF OIL	, GAS	AND M	INING	DIVI	SION ()F	I			ON AND BERIAL NO.
								S&MI			L (421՝	<u> </u>	
WELL CO	MPLETION				NOI	REPORT	AN	D LO	G	8. 11	T INDIAN,	ALLOT	THE OR TRIBE NAME
L TYPE OF COM	* P	<u> </u>	WEEF [X 10	a+ [_]	Other				7. 0	NIT AGRI	EMENT	HAMB
WEW XX		::r· 🗇	FLUG [7 0177	ia. 🗆	Other				8.0	ARM OR	F485	V 1 U 9
2. NAME OF OPERA			UNCK E		V K.	Other				ł	ate		
CNG PRODUCI	NG COMPAN	Y									ELL NO.		
3. ADDRESS OF OPE		5	C4	N	-	7.1. 77.0		(000		4-	36		_
CNG Tower -						•			·				OR WILDCAT
4. LOCATION OF WE NW	NW Sec.	36, T	105,R19	E E	WILK CH	y State pequi	'ement	(4)		<u> </u>			Bench
91 At top prod. in	8' FNL & 6			Jintah	Count	y, Utah				1	OR AREA		5,R19E
	Same	, , , ,	SAME							•	L. B 8) 5 1(1) E
At total depth	COMIC								·				
				14. AP	: ю. 047-31	777 1		10/04		l	COUNTY		13. STATE
15. DATE SPUDDED	16. DATE T.D.	REACHE	17. DAT	E COMPL.				10/86	NF 150		ntah	19. P	Utah
12/11/86	12/31/86	5	4/19		(Plug &	- 1		2'GR				536	
20. TOTAL DEPTH, MD			T.D., MD A			TIPLE COMPL.		23. INT	ERVALS LLED BY	ROT	ARY TOO		CABLE TOOLS
8031'		,948			Singl				→	803	31		
24. PRODUCING INTE	EVAL(S), OF THE	S COMPL	ET10 H TOF	. BOTTOM,	NAME ()	HD AND TVD)						25.	WAS DESCTIONAL SURVEY MADE
Wasatch Fo	rmation.	Chapi	ta Well	ls Memb	er					•		1.	No
26. TIPE ELECTRIC	AND OTHER LOGE	ROM	·	·		n -							
DLL; CDL/CN	L RSCT (f	iled	with St	ate)				L CORED Y EM TEST Y					
28.					RD (Rep	ort all strings	_			<u>. </u>			
8 5/8 ¹¹	24#	./57.	DEPTE SE	T (MD)	 	LE SIZE			DHITKE	RECOR	•		"AMOUNT PULLED
5 1/2"	17#		399 7987.2	77		1/2"		225 5					· ·
) 1/2	12(11		1901.2	- 1		7/8"	1	545 5	acks				
							 						•
29.		LINES	RECORD					30.		TUBIN	G RECO	RD	
3310	TOP (MB)	BOTTO	M (MD)	SACES CE	HENT	SCREEN (M	D)	5128		DEPTE	SET (M	0)	PAGEER SET (MD)
		 						2 3/	/8"	5.59	7		N/A
31. PERFORATION RE	COED (Interval,	tice and	number)	<u> </u>		32.	AC	D SHOT	FRACT	7798	CTVTVI	1	EZE ETC.
'Chapita Wel				;		DEPTH INT			7				ATERIAL CSED
5804' - 583 Zone 6	o. – 4 s <u>r</u>	Σ				SEE	ATT	ACHED	1				
Zone o													
													
33.					PROD	DUCTION			L				·
OATE PIRET PRODUCT	ION PROI			lowing, ga		imping-eize	and ty	pe of pur	mp)		WELL		(Producing or
4/12/91			wing								SI -	WOF	'L
4/18/91	24		20/64"	FROD'N		011-461.		144			6 ()		JAS-OIL RATIO
TLOW, TURING PRESS.	CASING PRESSU		LCULATED -HOUR BAT	- 3 _	88L.	GAS-			WATER-			OIL GE	AVITT-API (CORE.)
1740	1280	r tuel. v	ented etc)				447		 	0			· (=
Vented										4 .	tch I		, CNGP
Core A	nents Analysis;	Schem	atic o	f Well									
6. I hereby certify					is comp	ete and corre	ect ss	determia	ed from	ali av	allable re	cords	
SIGNED SC	fwolled of children	155		TI7	ne Su	pervisor	Pro	oducti	on En	gine	egs _{TE}	04	/24/91

INSTRUCTIONS

and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of pertinent to such interval.

ITEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above

RS (S)	AC.		True Vert, Depth	Same	Same	Same	Same	Same	Same				ı	
GEOLOGIC MARKERS			Meas. Depth	3897	4240	43981	5048	61601	7298					
38.			vane	Wasatch Tongue	Green Alver Tongue	Wasatch	Chapita Wells	Uteland Buttes	Mesaverde					
	UMMAKY OF POKUUS ZUNES. Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used,	time tool open, flowing and shut-in pressures, and recoveries.	Description, contents, etc.											
	of porosity a	nd shut-in pi	Bottom											
· Salvat Strong	ukuus zunes. portant zones]]-stem tests,	pen, flawing a	Тор		ed Sheet									
0 00 000	 Show all important zone and all drill-stem test. 	time tool o	Formation		See Attached Sheet	-								

Collected

Attachment 1 to Form 8 - Well Completion or Recompletion Report and Log:

Item No. 32

Acid, Shot, Fracture, Cement Squeeze, Etc.



Depth Interval (MD)	Amount and Kin	d of Material Used	— DIVISION OF
7895' - 7912' Zone 1 - Mesaverde	Frac Job:	70% CO2 w/60,000#'s 20/40 CIBP set at 7870'	OIL GAS & MINING
7804' - 7820' Zone 2 - Mesaverde	Frac Job:	70% CO2 w/45,000#'s 20/40 CIBP set at 7550'	
7442' - 7462' Zone 3 - Mesaverda	Frac Job:	70% CO2 w/90,000#'s 20/40 CIBP set at 7320'	
7260 ' - 7268' Zone 4 - Mesaverda	Frac Job:	70% CO2 w/52,000#'s 20/40 CIBP set at 7060'	
6968' - 6978' Zone 5 -Uteland Butte	Frac Job:	30% CO2 plus 100,000#'s 20/40 CIBP set at 5940'	
5804' - 5836' Zone 6 - Chapita Wells	Frac Job:	30% CO2 plus 70,000#'s 20/40 a	nd 50,000# 16/30

Item 37 - Summary of Porous Zones:

<u>Formation</u>	Top	<u>Bottom</u>	Description, Contents, etc.
Wasatch Fm			5804' - 5836' (Chapita) - Zone 6 - Flow tested - 8 days: 1740 FTP, 1447 MCFPD, 20/64" choke
			6964' - 6978' (Uteland Butte) - Zone 5 - Flow tested - 7 days: 215 FTP, 555 MCFPD, 20/64" choke
Mesaverde	7298	TD	7260' - 7268' - Zone 4 - Flow tested - 8 days: 490 FTP, 540 MCFPD,14/64" choke
			7442 - 7462' - Zone 3 - Flow tested - 7 days: 60 FTP, 155 MCFPD, 20/64"
			7804 - 7820' (Zone 2) - Flow tested - 6 days: 130 FTP, 336 MCFPD, 20/64"
			7896' - 7912' (Zone 1) - Flow tested - did not flow.

•	.	, WELL SKETCH	,
١	WELL Sta	te 4-36 FIELD Wild House Bench , T 105, R 19E, untak county, Uto)
			2h
	ELEVATIONS:	GROUND; KB TO = _	
-	PRESENT		ROPOSED
П			-
		85 . 24 . 299'	
		Work started:	
		2-4-91	
		Tbg: 23"4.7# Completed: 4-19-91	
		<u> </u>	
		SN@ 5,566'	
		EOT@ 5,597'	
9	CHAPITA	5004 5024 2024 002 4 5000AH 004H	ال معمد مري
9	WELLS =	5,804-5,836-30% CO2 plus 70,000# 20/40 * -1,740 FTP-1,447 Mcfpd-14/6 5½" CIBP @ 5,940' \$6,964-6,978'-30% CO2 plus 100,500#'s 20/ * - 215 FTP-555 Mcfpd-20/64"	14 30,000 F
		5/2" CIBP @ 5,940'	
3)	uteland =	86,964-6,978' - 30% COZ plus 100,500 #'s 20/	40
	Butte	* - 215 FTP - '555 Mc+pd - 20/64" 52"CIBP@ 7,060'	
Ð	Mes averde=	7,260-7,268' - 30% CO2 plus 52,000 #'s 20/4	•
<u>ک</u>		* - 490 FTP - 540 Mcfpd - 14/64 "	. 1
3)	Mesaverde =	5/2" CIBP @ 7,320' 7,442'-7,462' - 70% CO2 plus 90,000 # a 20/40	
ン	- SAVETOE	* - '60 FTP' - 155 Mcfpd -20/64'	4
-		5\(\frac{1}{2}\)" CIBP @ 7,550'	
2	Mesaverde	7804 - 7820 - 70% CO2 plus 45,000# 20/40 * - 130 FTP - 336 Mcfpd - 20/64	,
		5±", CIBP@ 7,870'	
\mathcal{D}	Mesaverde =	7896-7912'-70% COZ plus 60,000 #'s 20/49	
		EST PBTD 7948'	
		EST PBTD /198	
-		<u>52", 17 # @ 7,987</u>	
		DATE PREPARED BY 50t Children	

	,		
Stute 4-36	o Sac 36	T1050, R19E	Parol Kubly 5.15.91
		access	< N
	O	wellhead	
2 pr un 4n	oduction is wf eters		sndensake nk
		propan tank	ie .

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STATE OF UTAH

١,	ease	Desig	gnation	and	Serial	Number
'	MAI 4	1917	5			

DEPARTMENT AS NATURAL F		ML 42175	n and Serial Number
•		7. Indian Allottee or	Tribe Name
SUNDRY: NOTIGES AND REPORT To not use this form for proposals to drill new well, deepen existivened abandoned wells.	[+]+[+]+[+,+,+]+[+]+[+]+[+,+,+,+,+,+]+[+]+[
Use APPLICATION FOR PERMIT - You sun	ch proposals	8. Unit or Communiz	zation Agreement
1. Type of Well Oil Gas X Other (specify) Well Well		9. Well Name and N	umber
2. Name of Operator		10. API Well Number	<u> </u>
CNG Producing Company		43-047-3177	77
3. Address of Operator 1450 Poydras St., New Orleans, LA 70112–6000	4. Telephone Number (504) 593-7260	11. Field and Pool, o Wildhorse Be	
5. Location of Well			
Footage 918' FNL & 684' FWL			ınty: Uintah
QQ,SEC.,T.,R.,M.: NW NW Section 36 Township 1			te : UTAH
2 CHECK APPROPRIATE BOXES TO INDICATE I	<u> </u>	<u> </u>	ATAGS
NOTICE OF INTENT (Submit in Duplicate)		NT REPORT ginal Form Only)	
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other Approximate Date Work Will Start	Abandon Casing R Change of Conversi Fracture X Other Date of Wor	ment * tepair of Plans on to Injection Treat Notice of First Pro k Completion Its of Multiple Completic ervoirs on WELL COMF	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off oduction ons and Recompletions to PLETION OR RECOMPLETION
	* Must be a	accompanied by a ceme	nt verification report.
3. DESCRIBE PROPOSED OR COMPLETION OPERATIONS(Cle drilled, give subsurface locations and measured and true verting the was placed on initial production on October 1 Well producing from Wasatch Formation from Zor lif you have any questions or need any further info to contact me at (504) 593-7260.	arly state all pertinent details, cal depths for all markers and 14, 1991, at 1:50 PM. ne #6 - 5,804-5,836'.	and give pertinent date zones pertinent to this	s. If well is directionally
		Sale of the sale o	

OCT 2 1 1991

DIVISION OF OIL GAS & MINING

14. I hereby certify that the foregoing is true and correct Name & Signature Title Regulatory Reports Asst. II Date October 15, 1991 Susan M. Hebert

STATE OF UTAH

	NT OF NATUR. I OF OIL, GAS				6. Lease Designation a	and Serial Number
SUNDRY NOT	ICES AND REF	PORTS ON V	VELLS		7. Indian Allottee or Tri	ibe Name
Do not use this form for proposals to d and abandoned wells.	nii new well, døepe	n existing wells, i	or to reent	er plugged		
Lise APPLICAT.	ION FOR PERMIT	- for such propps	sals		8. Unit or Communizati	ion Agreement
1. Type of Well Oif X Gas	Other (specify)				9. Well Name and Nun	nber
Well Well					State 4-36E	
Name of Operator					10. API Well Number	
CNG PRODUCING COMPANY					43-047-31777	
3. Address of Operator		4. Telephone N			11. Field and Pool, or V	Vildcat
1450 POYDRAS ST., NEW ORLEANS	, LA /0112-6000	(504) 593-72	960		Wildhorse Bench	
5. Location of Well	COA! EVAII		Co	·		
Footage: 918' FNL & QQ, SEC., T., R., M NW NE Sec				unty:UINTAH ite:UTAH		
12 CHECK APPROPRIATE		DICATE NAT	************		EPORT OR OTHE	RIDATA
NOTICE OF IN				BSEQUENT REI		,, <u>, , , , , , , , , , , , , , , , , ,</u>
(Submit in Dupli				ibmit Original Fo		·
Abandonment	New Construction	on		Abandonment *		New Construction
Casing Repair	Pull or Alter Cas	sing		Casing Repair		Pull or Alter Casing
Change of Plans	Recompletion		L	Change of Plan	s	Shoot or Acidize
Conversion to Injection	Shoot or Acidize	•		Conversion to I	njection	Vent or Flare
Fracture Treat	Vent or Flare		_	Fracture Treat		Water Shut-Off
Multiple Completion	Water Shut-Off		X	Other	Report of Operation	ns
Other						
Approximate Date Work Will Star	rt		Dai	e of Work Comp	letion	
4 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Re	oort results of Mu	itiple Completions and Re	ecompletions to
			-		on WELL COMPLETION	•
			AN	D LOG form.		
			* N	fust be accompa	nled by a cement verificat	tion report.

13. DESCRIBE PROPOSED OR COMPLETION OPERATIONS(Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

WEEKLY REPORT OF OPERATIONS FOR STATE #4-36E DECEMBER 3, 1998 - DECEMBER 22, 1999)

Rig up rig and equipment. Bled pressure off well. Control well with 30 bbl of 2% KCL water down tubing. Nipple down tree, nipple up BOP. Pull out of hole and lay down 180 jts of 2 3/8" tubing. Rig up Schlumberger. Pick up and run in hole with 4.75" gauge ring to 5,661'. Pull out of hole. Pick up and run in hole with 51/2" composite bridge plug and set at 5,634'. Pull out of hole. Run in hole with 4' casing gun loaded with 2 SPF. Perforate 5,510'-5,534'. Pull out of hole. Rig down Schlumberger. Change equipment over to 31/2" so we can pick up 31/2" tubing. Casing pressure was 1,200 PSI. Bled pressure off well. Pick up and run in hole with one jt of 31/2" tubing, x-o, 5 1/2" Arrow set packer, x-o, 172 jts of 31/2" tubing. Set packer at 5,318' with 20,000# comp. End of tubing at 5,353'. Nipple down BOP. Nipple up wellhead. Rig up BJ. Fill casing with 54 bbl of 2% KCL water. Pressure test packer to 500 PSI. Tested OK. Fill tubing with 40 bbl of 2 % KCL water. Zone broke at 2,385 PSI. Injected 30 bbl into zone. ISIP was 1380 PSI, 5 min 1163, 10 min 1026, 15 min 900, 20 min 723, 25 min 713, 30 min 703. Rig down BJ. Rig up BJ frac equipment. Test lines to 7000 PSI. Tested OK. Frac'd Zone #7 (5,510'-5,534') with 280,000 lbs of 20/40 frac sand. Average surface treating pressure was 3,700 PSI. Total frac fluid pumped 1,432 bbls. Initial post frac shut-in pressure 2,750 PSI. Opened well up with 2,750 PSI. Performed a forced closure flowing back 15 bbls at 1/2 BPM rate. Casing pressure declined to 1,400 PSI in 1/2 hr. Opened casing to pit on 12/64 choke with 1,400 PSI. Well flowing to pit on 12/64 choke with 60 PSI on casing making 1/2" stream of frac fluid and no gas. Took out choke and left flowing to pit through 2" line all day. Well had 30 PSI on casing making 3/8" stream of frac fluid (very little, if any, gas). Put 24/64 choke in flowline and left well open to pit for night. Took out sand. Cut separator and replaced with Western Fabricator separator from Roosevelt yard. SN 86-0025. Replaced 1" water and 1" condensate dump lines. Replaced all valves before separator and after separator. Replaced all gas lines to and from separator. Put fires in units and put well on production @4:30 PM 12/22/99 on 9/64" choke with 1680 tubing pressure with est MCF 900,000. @ 6:30 PM FTP 1320 on 9/64" choke with est MCF 700,000.

14. I hereby certify t	that the foregoing is true and correct			
Name & Signature	Susan H. Sachitana	Title Regulatory Reports Administrator	_ Date _	January 14, 2000
(01-1-110-1-)				

JAN 2 4 2000

RECEIVED

6.	Lease	Designation	and	Serial	Number
	MI -	42175			

DEPARTMENT OF NATURAL RESOUR	RCES ML-42175
DIVISION OF OIL, GAS AND MININ	
SUNDRY NOTICES AND REPORTS ON	
Do not use this form for proposals to drill new well, deepen existing wells, or to re and abandoned wells.	arrier plugged:
Use APPLICATION FOR PERMIT - for such prop	8. Unit or Communization Agreement
1. Type of Well	9. Well Name and Number
Oil X Gas Other (specify)	
Well Well	STATE 4-36E
Name of Operator CNG Producing Company	10. API Well Number 43-047-31777
	Telephone Number 11. Field and Pool, or Wildcat
1450 Poydras St., New Orleans, LA 70112-6000	(504) 593-7260 ISLAND
5. Location of Well	
Footage 918' FNL & 684' FWL of Sec. 36-T	10S-R19E County: Uintah
QQ,SEC.,T.,R.,M.: NW NW Section 36 Township 10S	
12. CHECK APPROPRIATE BOXES TO INDICATE NAT	
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
Abandonment New Construction	Abandonment * New Construction
Casing Repair Pull or Alter Casing	Casing Repair Pull or Alter Casing
Change of Plans Recompletion Conversion to Injection Shoot or Acidize	Change of Plans Shoot or Acidize Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat Water Shut-Off
Multiple Completion Water Shut-Off	X Other PLUNGER LIFT
Other	
	Date of Work Completion
Approximate Date Work Will Start	Report results of Multiple Completions and Recompletions to
	different reservoirs on WELL COMPLETION OR RECOMPLETION
	AND LOG form.
	* Must be accompanied by a cement verification report.
13. DESCRIBE PROPOSED OR COMPLETION OPERATIONS(Clearly state al	
drilled, give subsurface locations and measured and true vertical depths for al	
Installed plunger lift equipment on above well. Well on plu	inger as of 12/09/97
installed plunger intequipment of above well. Well on pic	inger as or 12/09/37.
	MECEIVEM
	[\\ JAN 26 1998 //
	DIV. OF OIL, GAS & MINING
	D111 01 012, 01.0
14. I hereby certify that the foregoing is true and correct	
Name & Signature SULLAW H. Sach Fana Dittl	e Coordinator, Regulatory Reports Date January 20, 1998
Susan H. Sachitana	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

		-
6.	Lease Designation and Seria	Number

ML-421/3	

DIVIDION OF CIE, CHOTHE IIII	,			
		7. Indian Allottee or Tribe I	Name	·
SUNDRY NOTICES AND REPORTS ON WE	ELLS			
o not use this form for proposals to strill new wall, deepen existing walls, or	to reenler plugged			
nd abundaned wells.			·	
Use APPLICATION FOR PERMIT - for such proposes	is	8. Unit or Communization	Agreement	
				
I. Type of Well		9. Well Name and Number	r	İ
Oil X Gas Other (specify)				
Well Well		State 4-36E		
2. Name of Operator		10. API Well Number		
CNG PRODUCING COMPANY		43-047-31777		
3. Address of Operator 4. Telephone No.		11. Fleid and Pool, or Wild	cat	
450 POYDRAS ST., NEW ORLEANS, LA 70112-6000 (504) 593-726		Wildhorse Bench		
5. Location of Well	Courbe LUNITAL			
Footage: 918' FNL & 684' FWL	County : UINTAH State : UTAH			
QQ, SEC., T., R., M NW NE Sec. 36-T10S-R19E 2. CHECK APPROPRIATE BOXES TO INDICATE NATI		COMPT OF STHEE	DATA	
NOTICE OF INTENT	SUBSEQUENT RE			·
(Submit in Duplicate)	(Submit Original Fo			
(Subtrict it Submedie)	(,		7	
Abandonment New Construction	Abandonment *	· _	New Construction	•
Casing Repair Pull or Alter Casing	Casing Repair		Pull or Alter Casing	a series of
Change of Plans Recompletion	Change of Plan	ns	Shoot or Acidize	- OF WEL
Conversion to Injection Shoot or Acidize	Conversion to	Injection	Vent or Flare	SECEIVE
Fracture Treat Vent or Flare	Fracture Treat		Water Shut-Off	2000
Multiple Completion Water Shut-Off	X Other	Report of Operations	-	RECEIVED
Other				TION OF THE
	Date of Work Comp	oletion		DIVISION OF OIL, GAS AND MINING
Approximate Date Work Will Start	100			OIL GAS AIT
	•	lultiple Completions and Rec		UI-
		on WELL COMPLETION OF	RECOMPLETION	- Land
	AND LOG form.			
	* Must be accomp	anied by a cement verification	on report.	

13. DESCRIBE PROPOSED OR COMPLETION OPERATIONS(Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

WEEKLY REPORT OF OPERATIONS FOR STATE #4-36E DECEMBER 3, 1998 - DECEMBER 22, 1999)

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pressure with	EST MICE 300,000. & 3.00 T M T T T 102.		
4. I hereby certify	hat the foregoing is true and correct		
Name & Signature	Gusan Gad	Title Regulatory Reports Administrator Date	January 14, 2000
_	Susan H. Sachitana		
(State Use Only)			
		€	

(LGG)

ans

(GE)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

MUN 2 2000

NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street New Orleans, LA 70112-6000

Oil and Gas Leases

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/s/ Robert Lopez

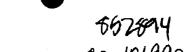
Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

RECE

JUN 05 23 3

DIVISION OF OIL GAS AND HERE Wyoming State Office
 New Mexico State Office
 Moab Field Office
 Vernal Field Office
 MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801
 Irene Anderson (UT-932)
 Teresa Thompson (UT-931)
 LaVerne Steah (UT-942)



this Certificate thereof.

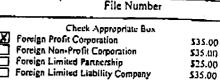
Receipt Number: 22156

Amount Paid:

04/25/2000

Examiner





State of Utah DEPARTMENT OF COMMERCE Division of Corporations & Commercial Code

Application To Amend The CERTIFICATE OF AUTHORITY OR **REGISTRATION of**

		CNG Producing Compan	γ
	_	Delaware Name of Home State	
I.	AMENDING THE BUSINESS NAM The business name is changed to: Dor	minion Exploration & Produ	ction, Inc.
	The corporation shall use as its name in the half the business name has changed its name in the hamendment must accompany this application, the following: [A] The name of the corporation is changing it's name of the corporation is being changed it.	(The ecoperation what ome state, a copy of the Certificant state, a copy of the Certificant state, a copy of the certificant state, a copy of the new name of	the corporation in the home state.
11.	AMENDING THE DURATION OF The businesses period of duration is ch AMENDING THE STATE OR COU	anged to:	
īv.	The corporation's state or country of in Other:	corporation/registration	is changed to:
	(Limited Partnership changing General Partners	Use an attached sheet if need	
	penalties of perjury, I declare this Applic	d correct.	rtificate of Authority or Registration to be,
	Signature	Vice President & Corpo "Title	Departition of Commercial Code Division of Corporations and Commercial Code
			I Hereby certify that the (cregoing has been filed and approved on this 27day of 2000 in the office of this Division and hereby issue

STATE OF UTAH **DIVISION OF CORPORATIONS** AND COMMERCIAL CODE 160 East 300 South / Box 146705 Salt Lake City, UT 84114-6705 Service Center: (801) 530-4849

Wcb Site: http://www.commerce.state.ut.us

APR 25 2000

Ush Dix Of Corp. & Comm. Code

common\forms\Misc\amendcen Revised DI-14-00 mm UTU22 - 2/19/00 CT System Online

FORM 9 STATE OF UTAH DIVISION OF OIL, GAS & MINING Lease Designation and Serial Number: **VARIOUS** SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name: 7. Unit Agreement Name: Do not use this form for proposals to drill new wells, deepen existing wells or to reenter plugged and abandoned wells Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. Type of Well: Well Name and Number: OIL [GAS OTHER: **VARIOUS** Name of Operator: API Well Number DOMINION EXPLORATION & PRODUCTION, INC Address and Telephone Number: 10. Field and Pool, or Wildcat: 1460 Poydras Street, New Orleans, LA 70112-6000 (504) 593-7260 Natural Buttes 630 Location of Well Footages: UINTAH County: QQ, Sec, T., R., M.: State: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. NOTICE OF INTENT SUBSEQUENT REPORT (SUBMIT IN DUPLICATE) (Submit Original Form Only) Abandon New Construction Abandon* New Construction Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Change of Plans Recomplete Change of Plans Reperforate Convert to Injection Reperforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Water Shut-Off Multiple Completion Water Shut-Off X Other OPERATOR NAME CHANGE FOR WELLS Other Date of work completion Approximate date work will start Report results of Multiple Completion and Recompletion to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. *Must be accompanied by a cement verification report 12. DESCRIBE PROPOSED OR COMPLETION OPERATIONS (Clearly State all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please be advised that effective April 12, 2000, CNG Producing Company has changed its name to Dominion Exploration & Production, Inc. and would like to transfer the well permits into the name of Dominion Exploration & Production, Inc. Our new bond has been filed and is pending approval with the State of Utah. The bond number is 76S 63050 361. Sr. Vice-President - CNG Producing Company RECEIVED JUN 2 9 2000 **DIVISION OF** OIL GAS AND MINING

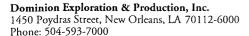
13.

Name & Signature:

(This space for State use only)

Title: Sr. Vice-President - Dominion Expl. & Prod., Inc.

June 26, 2000





June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

usan H. Sachitara

Susan H. Sachitana

Regulatory Reports Administrator

Enclosure

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

From:

Dawnyell Gallien

To:

Jim Thompson

Date:

6/22/00 2:38PM

Subject:

Re: bond

Hello Jim,

We actually just approved a release of CNG's statewide bond in the amount of \$80,000 (bond # 158 419 330). CNG changed it name to Dominion Exploration and Production, Inc. and supplied us with a new statewide bond of \$80,000 (bond # 76S63050361, Travelers Casualty and Surety Company of America as surety)

Hope this helps

Dawnyell

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
EVANS FEDERAL #32-25	4304732406	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-25B	4304732445	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-25B	4304732453	DOMINION EXPLORATION & PR	LA	BLM
RBU #11-25B	4304732482	DOMINION EXPLORATION & PR	LA	BLM
RBU #16-14EO	4304732507	DOMINION EXPLORATION & PR	LA	BLM
RBU #8-23EO	4304732508	DOMINION EXPLORATION & PR	LA	BLM
RBU #8-14EO	4304732514	DOMINION EXPLORATION & PR	LA	BL.M
RBU #15-13EO RBU #9-23EO	4304732599	DOMINION EXPLORATION & PR	LA	BLM
S 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4304732601	DOMINION EXPLORATION & PR	LA PR	BLM STATE
STATE #2-36E	4304732979	DOMINION EXPLORATION & PR	τN * L Δ Ω α . \	STATE
STATE #1-36E	4304733181	DOMINION EXPLORATION & PR	PRGW	STATE
RBU #1-16F	4304733360	DOMINION EXPLORATION & PR	DR S	STATE
RBU #5-3F	4304733361	DOMINION EXPLORATION & PR	FUT	BLM
RBU #5-16F	4304733363	DOMINION EXPLORATION & PR	PR	BEM
RBU #10-23F	4304733367	DOMINION EXPLORATION & PR	DR	BLM
EVANS FEDERAL #15-26E	4304733508	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #9-26E	4304733509	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #10-25E	4304733510	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #14-25E	4304733511	DOMINION EXPLORATION & PR	FUT	BLM
FEDERAL #13-30B	4304733581	DOMINION EXPLORATION & PR	FUT	BLM
STATE #13-36A	4304733598	DOMINION EXPLORATION & PR	FUT	STATE
RBU #1-1D	4304733599	DOMINION EXPLORATION & PR	FUT	BLM
OSC #1-17 *	430472030800\$1	DOMINION EXPLORATION & PR	SIEC	BLM
OSC #2	430473008700S1	DOMINION EXPLORATION & PR	PR	BLM
OSC #4	430473011300S1	DOMINION EXPLORATION & PR	TA	BLM
OSC #4A-30) ** OSC #7-15E) **	430473012200S1	DOMINION EXPLORATION & PR	SIEC PR	BLM
RBU #11-16E	430473021100S1 430473026000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	BLM STATE
RBU #11-18F	430473026600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-13E	430473037400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-15F	430473037500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-21F	430473037600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-19F	430473040500S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #7-25B	430473040600S01	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-10E	430473040800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-11D	430473040900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-14E	430473041000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-23E	430473041100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-16F	430473041200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-17F	430473058400S1	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-11F	430473058500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-16D FEDERAL #7-25A	4304730608 430473062400S01	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PA PA	STATE BLM
RBU #11-3F	43047306890081	DOMINION EXPLORATION & PR	PR	
RBU #11-22E	430473069800S1	DOMINION EXPLORATION & PR	PA	BLM BLM
RBU #4-11D	430473071800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-23F	4304730719	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-3E	430473072000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-24E	430473075900S1	DOMINION EXPLORATION & PR	PR .	BLM
RBU #11-2F	430473076000S1	DOMINION EXPLORATION & PR	PR 🕴	STATE
RBU #7-10F	430473076100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-20F	430473076200S1	DOMINION EXPLORATION & PR	PR	BEW
RBU #7-22F	430473076800S1	DOMINION EXPLORATION & PR	PR	(BIA)
RBU #8-14F	430473082500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #2-11D	430473082600\$1	DOMINION EXPLORATION & PR	PR PR	BLM
RBU #16-3F	430473088700\$1	DOMINION EXPLORATION & PR	PR	BLM BLM
RBU #1-15E	43047309150081	DOMINION EXPLORATION & PR	PR DD	BEM
RBU #1-14E RBU #1-22E	430473092600S1 430473092700S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #1-22E RBU #1-23E	430473092700S1 430473097000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #4-19F	43047309710081	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-11F	43047309710031 430473097300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-10E	430473104600S1	DOMINION EXPLORATION & PR	PR	BLM
				3

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
AMY THORPE - USA 1	4303731283	DOMINION EXPLORATION & PR	LA	BLM
KENNETH TAYLOR - USA 1	4303731284	DOMINION EXPLORATION & PR	LA	BLM
TRUDI FED 2-17	4303731453	DOMINION EXPLORATION & PR	PA	BLM
MAJOR MARTIN FED 1	4303731479	DOMINION EXPLORATION & PR	PA	BLM
OSC #3)*	4304730104	DOMINION EXPLORATION & PR	PA n	BLM
OSC #5-2	4304730129	DOMINION EXPLORATION & PR	PR	STATE
NATURAL #1-2	4304730153	DOMINION EXPLORATION & PR	PA	BLM
RBU #11-21E	4304730414	DOMINION EXPLORATION & PR	PA	BLM
RBU #11-36B	4304730583	DOMINION EXPLORATION & PR	DA	STATE
FEDERAL #1-26A	4304730716	DOMINION EXPLORATION & PR	PA	BLM
FEDERAL #6-30B	4304730733	DOMINION EXPLORATION & PR	PA	BLM
BARTON FEDERAL #1-26	4304731179	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-2D	4304731190	DOMINION EXPLORATION & PR	PR	STATE
RBU #16-2D		DOMINION EXPLORATION & PR	PR	STATE
	4304731353			
HILL CREEK FEDERAL #1-29	4304731522	DOMINION EXPLORATION & PR	PR	BLM
RBU #10X-15E	4304731551	DOMINION EXPLORATION & PR	PA	BLM
HILL CREEK STATE #1-32	4304731560	DOMINION EXPLORATION & PR	UNK	STATE
* CHILL CREEK FEDERAL #1-27)	4304731675	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-31B	4304731765	DOMINION EXPLORATION & PR	LA	BLM
STATE #4-36E	4304731777	DOMINION EXPLORATION & PR	PR	STATE
SADDLE TREE DRAW 4-31	4304731780	DOMINION EXPLORATION & PR	LA	BLM
SADDLE TREE DRAW 16-31	4304731781	DOMINION EXPLORATION & PR	LA	BLM
SADDLE TREE DRAW 10-01			LA	BLM
	4304731782	DOMINION EXPLORATION & PR		
STATE #12-36E)	4304731784	DOMINION EXPLORATION & PR	LA	STATE
RBU #3-10D	4304731832	DOMINION EXPLORATION & PR	PA	BLM
RBU #16-19C	4304731841	DOMINION EXPLORATION & PR	DA	BLM
EVANS FEDERAL #3-25	4304731878	DOMINION EXPLORATION & PR	PR	BLM
EVANS FEDERAL #41-26	4304731879	DOMINION EXPLORATION & PR	PR	∂ BLM
STATE #11-36E)	4304732019	DOMINION EXPLORATION & PR	PR	STATE
RBU #7-13E	4304732051	DOMINION EXPLORATION & PR	LA	BLM
RBU #7-18F	4304732104	DOMINION EXPLORATION & PR	LA	BLM
		DOMINION EXPLORATION & PR	LA	(BIA)
RBU #15-15F	4304732109			
RBU #7-15F	4304732111	DOMINION EXPLORATION & PR	LA	(BIA)
RBU #7-23E	4304732125	DOMINION EXPLORATION & PR	LA	BLM
RBU #6-19F	4304732126	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-17F	4304732127	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-10E	4304732139	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-15F	4304732140	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-3E	4304732152	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-24E	4304732154	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-17F	4304732165	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-13E	4304732167	DOMINION EXPLORATION & PR	LA	BLM
		DOMINION EXPLORATION & PR		
RBU #3-19FX	4304732216		LA	BLM
STATE 2-32B	4304732221	DOMINION EXPLORATION & PR		STATE
STATE #5-36B	4304732224	DOMINION EXPLORATION & PR	PR	STATE
FEDERAL #13-26B	4304732237	DOMINION EXPLORATION & PR	PR	≽ BLM
STATE #9-36B	4304732249	DOMINION EXPLORATION & PR	PR	STATE
RBU #11-21F	4304732262	DOMINION EXPLORATION & PR	LA	₿ĹM
RBU #4-15F	4304732269	DOMINION EXPLORATION & PR	PA	(BIA)
RBU #1-3E	4304732272	DOMINION EXPLORATION & PR	LA	BLM
RBU #16-9E	4304732273	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-10E	4304732291	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-23E	4304732294	DOMINION EXPLORATION & PR	LA	BLM
RBU #13-19F2		DOMINION EXPLORATION & PR	LA	BLM
	4304732311		•	
RBU #12-2F	4304732316	DOMINION EXPLORATION & PR	LA	" STATE
RBU #7-20E	4304732332	DOMINION EXPLORATION & PR	LA	BLM
RBU #13-34B	4304732334	DOMINION EXPLORATION & PR	PA	BLM
RBU #9-20E	4304732335	DOMINION EXPLORATION & PR	LA	BLM
RBU #7-19F	4304732360	DOMINION EXPLORATION & PR	LA	BLM
RBU #13-23F	4304732361	DOMINION EXPLORATION & PR	LA	BLM
EVANS FEDERAL #12-25A	4304732394	DOMINION EXPLORATION & PR	PR	BLM
EVANS FEDERAL #32-26	4304732395	DOMINION EXPLORATION & PR	PR	BLM
STATE #2-36E	4304732404	DOMINION EXPLORATION & PR	LA	STATE
STATE #9-36E	4304732405			TELEFE
		Dominion Division City	RECEIV	10

Division of Oil	Gas and	Mining
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OPERATOR CHANGE WORKSHEET

Check each listed item when completed. Write N/A if item is not applicable.

OUTING:	
	4-KAS
2-CDW >	5 1 SJ))
3-JLT	6-FILE

Change of Operator (Well Sold)

Designation of Agent

X Operator Name Change Only

Merger

The operator of	f the well(s) listed belo	w has changed,	effective:4-12	-00		
TO:(New Open	rator) DO	MINION EXP	L & PROD INC.	FROM:	(Old Operator) CNG PI	RODUCING COMPANY
Address		50 POYDRAS					RAS STREET
	·		LA 70112-6000				ANS, LA 70112-6000
	Ph	one: <u>1-(504)-5</u>	93-7000		Ph	one: <u>1-(50</u>	04)-593-7000
	Ac	count No	N1095		Ac	count No	. N0605
WELL(S):	CA	A Nos.		_ or	U	nit	
, ,	265	A TOT	42.047.22070			D 10E	I MI 40175
Name: STATE 2-3			: <u>43-047-32979</u> : <u>43-047-33181</u>	Entity: <u>12390</u> Entity: <u>12539</u>	S 36 T 103 S 36 T 103		Lease: <u>ML-42175</u> Lease: <u>ML-42175</u>
Name: STATE 13			: 43-047-33181 : 43-047-33598	Entity: 12339 Entity: 99999	S 36 T 09		Lease: ML-45171
Name: STATE 4-3			:_ 43-047-33398 :_ 43-047-31777	Entity: <u>11186</u>	S 36 T 10		Lease: ML-42175
Name: STATE 12			: 43-047-31784	Entity: 11186	S 36 T 10		Lease: ML-42175
Name: STATE 11			: 43-047-32019	Entity: 11232	S 36 T 10		Lease: ML-42175
Name: STATE 2-3			:43-047-32221	Entity: <u>11232</u>	S 32 T 09		Lease: ML-45172
Name: STATE 5-3			: 43-047-32224	Entity: 11363	S36T_09		
OPERATOR (CHANGE	DOCUME	NTATION				
<u>YES</u> 1.	A pending	operator cha	inge file has been	set up.			
<u>YES</u> 2.	(R649-8-10) Sundry or o	ther legal docume	ntation has been re	eceived from the	FORME	R operator on <u>6-29-00</u>
<u>YES</u> 3.	(R649-8-10)) Sundry or o	ther legal docume	ntation has been re	eceived from the	NEW ope	erator on <u>6-29-00</u> .
	if the new o Yes /No If	operator above yes, the comp	e is not currently o	operating any wells SEE ATTACHE	in Utah. Is the	operator r	Corporations Database registered with the State? sion letter was mailed to
				LM or the BIA has Federal or Indian l		•	ne change or operator
				he BIA has approv		r of unit o	perator for all wells listed
				greements ("CA") in the CA on			as approved the operator

-OVER-

	Alternative Control of the Control o
<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on <u>7-18-00</u> .
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on
STATE BON	ND VERIFICATION
<u>YES</u> 1.	State Well(s) covered by Bond No76S63050361
FEE WELLS	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
<u>N/A</u> 6.	Fee wells attached to bond in RBDMS on
FILMING	
1.	All attachments to this form have been microfilmed on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMENT	'S
-	

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that
the applicant holds legal or equitable title to those rights in the subject lease which would entitle
the applicant to conduct operations thereon.

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

5. Lease Serial No.

	e T	40	•	~	
- N	1T -	41	1	77	٠

Do not use this for abandoned well. Us	6. If Indian, Allottee or Tribe Name			
	E - Other instructions	on reverse sid	ė	7. If Unit or CA/Agreement, Name and/or No. RIVER BEND UNIT
1. Type of Well				8. Well Name and No.
Oil Well Gas Well Other 2. Name of Operator	er	· · · · · · · · · · · · · · · · · · ·	·.,	RBU 4-36E
DOMINION EXPL. & PROD., INC.				9. API Well No.
3a. Address		3b. Phone No. (incl	ude area code)	43-047-31777
CNG TOWER, 1450 POYDRAS STREE	ET	281/8	373-3692	10. Field and Pool, or Exploratory Area
NEW ORLEANS, LA 70112				NATURAL BUTTES
4. Location of Well (Footage, Sec., T., R., M., or Survey Des				
918' FNL & 684' FWL OF SEC. 36-T10S-I	R19E			11. County or Parish, State
		÷		UINTAH COUNTY, UTAH
12. CHECK APPROPRIA	ATE BOX(ES) TO INDICAT	E NATURE OF I	NOTICE, REPORT	OR OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/R	esume) Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other RIG UP
	Change Plans	Plug and Abandon	Temporarily Aband	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	FRODUCTION LINES
the Bond under which the work will be performe completion of the involved operations. If the oper-completed. Final Abandonment Notices shall be fisite is ready for final inspection.) RIG UP ALL PRODUCTION LINTANK AND DISPOSE AT THE RBU	ation results in a multiple complet led only after all requirements, in	ion or recompletion cluding reclamation,	in a new interval, a For have been completed,	m 3160-4 shall be filed once testing has been and the operator has determined that the final
				RECEIVED
	. C	OPY SENT TO OPE	ATOR	OCT 0 6 2000
		itials: CHU	2	DIVISION OF OIL, GAS AND MINING
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
DIANN FLOWERS	·	Title REGI	ULATORY REPO	RTS ADMINSTRATOR
Signature Diany Holed To		Date 09/26	/00	Accepted by the
	IS SPAGE FOR FEDER/	AL OR STATE	OFFICE USE	Utah Division of
Approved by		Title		Oll, Gas and Mining
Conditions of approval, if any, are attached. Approval of this the applicant holds legal or equitable title to those rights in t	notice does not warrant or certify that the subject lease which would entitle	Office		FOR RECORD ONLY

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

the applicant to conduct operations thereon.

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

5. Lease Serial No.

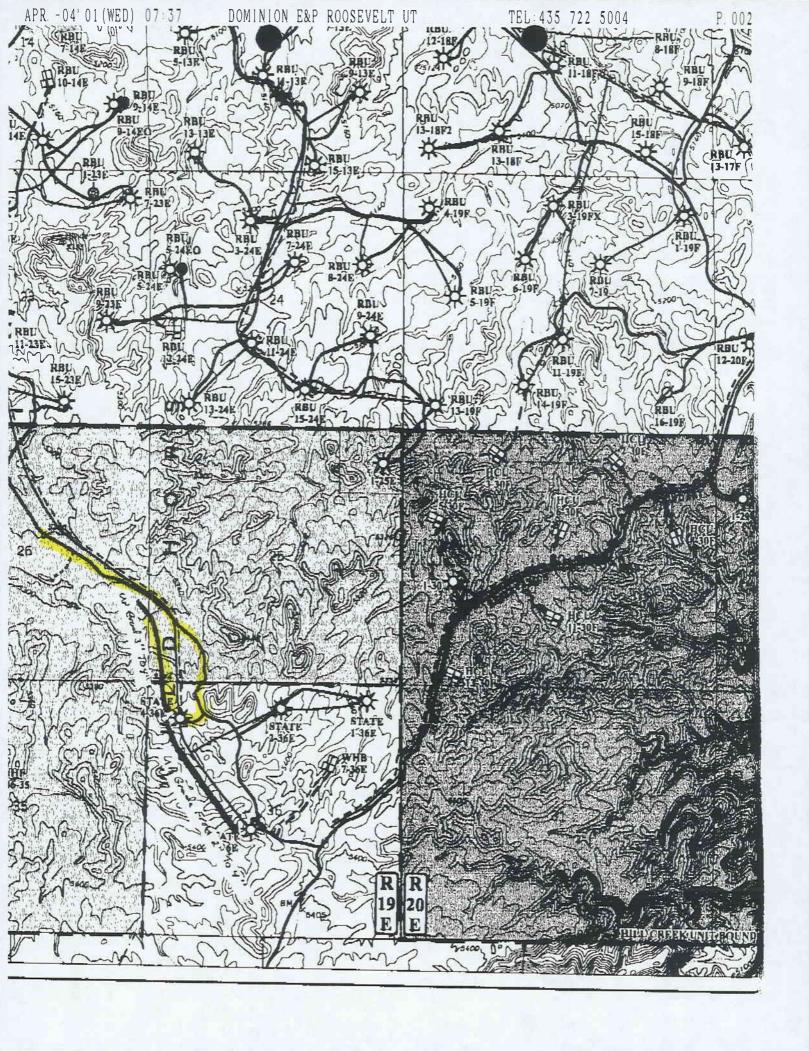
7./T	421-421	75
1711	J~44∠ I	7.3

Do not use this for abandoned well. U	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICA	TE – Other instructions	on reverse si	de	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well				RIVER BEND UNIT 8. Well Name and No.
Oil Well Gas Well O	her			RBU 4-36E
	•			9. API Well No.
DOMINION EXPL. & PROD., INC. 3a. Address		3b. Phone No. (inc	clude area code)	43-047-31777
CNG TOWER, 1450 POYDRAS STRI	=FT	281/	/873-3692	10. Field and Pool, or Exploratory Area
NEW ORLEANS, LA 70112			0.0 0.0 0	NATURAL BUTTES
4. Location of Well (Footage, Sec., T., R., M., or Survey D	escription)		· · · · · · · · · · · · · · · · · · ·	NATURAL BUTTES
918' FNL & 684' FWL OF SEC. 36-T10S	-R19E			11. County or Parish, State
				UINTAH COUNTY, UTAH
12. CHECK APPROPR	IATE BOX(ES) TO INDICAT	TE NATURE OF	NOTICE, REPORT	* · * · . · . · . · . · . · . ·
TYPE OF SUBMISSION		Ţ	YPE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/R	esume) Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other COVER PITS
	Change Plans	Plug and Abandon	Temporarily Aband	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	
	-			·
the proposal is to deepen directionally or recom the Bond under which the work will be perfort completion of the involved operations. If the op- completed. Final Abandonment Notices shall be site is ready for final inspection.) COMPLETELY COVER PITS.	ned or provide the Bond No. on eration results in a multiple comple	file with BLM/BIA. tion or recompletion	Required subsequent re in a new interval, a For	ports shall be filed within 30 days following rm 3160-4 shall be filed once testing has been and the operator has determined that the final
				RECEIVED
		COPY SENT TO O	PERATOR	OCT 0 6 2000
·		Initials:	10	DIVISION OF OIL, GAS AND MINING
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
DIANN FLOWERS		Title REG	ULATORY REPO	RTS ADMINSTRATOR
Signature Diann Tao	West	Date 09/2	6/00	Accepted by the
	HIS SPACE FOR FEDER	AL OR STATE	OFFICE USE	Utah Division of
Approved by		Title		Oil, Gap and Mining
Conditions of approval, if any, are attached. Approval of this he applicant holds legal or equitable title to those rights in		1		FOR RECORD ONLY

	STATE OF UTAH	LIDOFO	FORM
	DIVISION OF OIL, GAS AND M		5. LEASE DESIGNATION AND SERIAL NUMBER:
CHNDD	Y NOTICES AND REPORT	TO ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to dr		current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WEL		· · · · · · · · · · · · · · · · · · ·	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			STATE 4-36E 9. API NUMBER:
	ON & PRODUCTION, INC.		43-047-31777
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
16945 NORTHCHASE DR	<u>IVE, SUITE 1750 HOUSTON, </u>	TEXAS 77060 (281) 873-3692	NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:
	& 684' FWL		UINTAH
QTR/QTR, SECTION, TOWNSHIP,			STATE: UTAH
NW NW SE	C. 36, T10S, R19E		
11. CHECK APPR	COPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
X NOTICE OF INTENT	ACIDIZE	DEEPEN	REFERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
<u> APRIL 10. 2001</u>	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
(Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF X OTHER Ungrade nine
	COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	X OTHER <u>Upgrade pipe</u>
40 DECODINE DECOCED OF	<u> </u>		lumas ata
		all pertinent details including dates, depths, vo	
line runs from Sta Appoximately 4,229	ate 4-36E, in Section 36, T10 O' of 3" pipe would be upgrad	eplace an existing 3" line wi S, R19E, to State 9-26E, in So ed to any additional surface disturi	ection 26, T10S, R19E.
A topographic map			
	Ü	ccepted by the Itah Division of Gas and Mining	
	Date:	4/18/01	
Copy sent Dobs: 04 Editis: 0	0 CPRAIGR By: 7 - /9-0/ CHD	2 All MyL	
NAME (PLEASE PRINT) <i>Diann</i>	Flowers	THILE <u>Regulatory Spe</u>	cialist
SIGNATURE D'AM	Sowers		A STATE OF THE STA
			The state of the s

(This space for State use only)

APR 0 6 2001



Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING				
1.	DJJ			
2	CDW			

X - Change of Operat	tor (Well Sold)
-----------------------------	-----------------

Operator Name Change/Merger

A - Change of Operator (Wen Sold)				Operator reame Change, wierger					
The operator of the well(s) listed below has changed, effective:				7/1/2007					
FROM: (Old Operator):			TO: (New Operator):						
N1095-Dominion Exploration & Production, Inc				N2615-XTO Energy Inc					
14000 Quail Springs Parkway, Suite 600				810 Ho	uston St				
Oklahoma City, OK 73134				Fort We	orth, TX 76	6102			
Phone: 1 (405) 749-1300				Phone: 1 (817)	870-2800				
landar de la companya della companya de la companya de la companya della companya				Unit:				<u> </u>	
CA No.	QD.C	א רוויים א	DNC	API NO	ENTERES	T TO A CITA OPENING	WETT	WELL	
WELL NAME	SEC	IWN	KNG	API NO	ENTITY NO	LEASE TYPE	TYPE	STATUS	
SEE ATTACHED LIST					110	 	1111	SIAIUS	
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was 2. (R649-8-10) Sundry or legal documentation was	as rec	eived fi		_		<u>8/6/2007</u> <u>8/6/2007</u>			
, , ,				•				9/6/2007	
3. The new company was checked on the Depart		of Con	nmerce		_			8/6/2007	
4a. Is the new operator registered in the State of V				Business Numb	er:	5655506-0143	•		
4b. If NO , the operator was contacted contacted of									
5a. (R649-9-2)Waste Management Plan has been re				IN PLACE	-				
5b. Inspections of LA PA state/fee well sites comp	lete c	n:		n/a	_				
5c. Reports current for Production/Disposition & S	lundr	ies on:		ok	_				
6. Federal and Indian Lease Wells: The BI	.M aı	nd or th	e BIA l	nas approved the	e merger, na	ime change,			
or operator change for all wells listed on Feder 7. Federal and Indian Units:	al or	Indian I	leases c	on:	BLM	-	BIA	-	
The BLM or BIA has approved the successor	r of u	nit oper	ator fo	r wells listed on:	.		_		
8. Federal and Indian Communization Ag	reen	nents ("CA") :					
The BLM or BIA has approved the operator	for al								
9. Underground Injection Control ("UIC"	')		The Di	ivision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to	
Inject, for the enhanced/secondary recovery un	iit/pr	oject fo	r the wa	ater disposal we	ll(s) listed o	on:		_	
DATA ENTRY:									
1. Changes entered in the Oil and Gas Database				9/27/2007	_				
2. Changes have been entered on the Monthly O	perat	tor Cha	nge Sp			9/27/2007	-		
3. Bond information entered in RBDMS on:				9/27/2007	-				
4. Fee/State wells attached to bond in RBDMS of				9/27/2007	-				
5. Injection Projects to new operator in RBDMS6. Receipt of Acceptance of Drilling Procedures		PD/Nev	v on:	912112001	9/27/2007				
BOND VERIFICATION:	.01 2 1	I D/ITO	v OII.		<u> </u>	-			
1. Federal well(s) covered by Bond Number:				UTB000138					
2. Indian well(s) covered by Bond Number:				n/a	-				
3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by					- umber	104312762			
3b. The FORMER operator has requested a release of liability from their bond on: 1/23/2008									
The Division sent response by letter on:					2, 22, 2000	•			
	LEASE INTEREST OWNER NOTIFICATION:								
4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division									
of their responsibility to notify all interest owner					<u> </u>				
COMMENTS:									

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

(5/2000)

		5. LEAS	5. LEASE DESIGNATION AND SERIAL NUMBER:			
	SUNDR	Y NOTICES AND REPORT	S ON WEL	LS	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:
Do	not use this form for proposals to drill	new wells, significantly deepen existing wells below ou laterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole dep	th, reenter plugged wells, or to	7. UNIT	or CA AGREEMENT NAME:
1. T	YPE OF WELL OIL WELL			115.		NAME and NUMBER:
2. N	AME OF OPERATOR:	11011		· · · · · · · · · · · · · · · · · · ·		UMBER:
	CTO Energy Inc. DDRESS OF OPERATOR: 810 H	N2615		Toucher		E ATTACHED
3. A	. 0.01	louston Street Y Fort Worth STATE TX Z	⊳ 76102	PHONE NUMBER: (817) 870-2800		.b and pool, or wildcat: itural Buttes
F	OCATION OF WELL DOTAGES AT SURFACE: SEE /	ATTACHED	70102	<u> (017) 070-2000</u>	COUNTY	∕: Uintah
Q	TR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:			STATE:	UTAH
11.	CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REP	ORT, OF	ROTHER DATA
	TYPE OF SUBMISSION		Ţ	YPE OF ACTION		
V	NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	NEW CON	TRUCTION		TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	✓ OPERATOR	R CHANGE		TUBING REPAIR
		CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BAC	<		WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS	PRODUCTI	ON (START/RESUME)		WATER SHUT-OFF
	Date of Work completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE		OTHER:
		CONVERT WELL TYPE	RECOMPLI	ETE - DIFFERENT FORMATIO	N	
	Dominion Exploration 14000 Quail Springs F Oklahoma City, OK 73 James D. Abercrombi Sr. Vice President, Ge Please be advised tha under the terms and of	Parkway, Suite 600 12 10 134	95 19-/300 ess Unit to be the operations condu	rator on the attach icted upon the leas	ed list an se lands.	Bond coverage
SIGI	NATURE COUVER PRINT) Edwin S. NATURE COUVER PARTY OF STATE USE ONLY) APPROVE	Ryan, Jr., L. Lym, IR D. 9121107 Cussell	TITI	E <u>Sr. Vice Presid</u> E <u>7/31/2007</u>		RECEIVED AUG 0 6 2007
5/2000	Division of Oil.	Gas and Mining (See Inst Engineering Technician	tructions on Reverse S	side)	DIV	NOF OIL, GAS & MINING

7/

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4301530633	SKYLINE U 1-6	NENE	06			UTU-77263		Federal		DRL
4304731138	RBU 11-34B	NESW	34			U-017713		Federal	نسسنناه	P
4304731179	BARTON FED 1-26	NWSE	26			U-43156		Federal		
4304731724	RBU 11-35B	NESW	35			U-017713			GW	S
4304731818	WILLOW CREEK UNIT 2	SESW	05			U-39223			GW	TA
4304731878	EVANS FED 3-25	NENW	25			U-43156			GW	P
4304731879	EVANS FED 41-26	NENE	26			U-43156			GW	P
4304731881	APACHE 12-25	NWSW	25			UTU-3405		Indian	GW	
4304731897	END OF THE RAINBOW 21-1	SWSE	21			U-54224		Federal		S
4304731922	APACHE FED 44-25	SESE	25			U-3405			GW	
4304732094	RBU 13-35B	SWSW	35			U-017713		Federal		
4304732222	RBU 15-35B	SWSE	35			U-017713			GW	
4304732237	FEDERAL 13-26B	SWSW	26			UTU-68625		Federal		
4304732394	EVANS FED 12-25A	SWNW	25			U-43156		Federal		
4304732395	EVANS FED 32-26	SWNE	26			U-43156		Federal		
4304732515	WHB 1-25E	NENE	25	and the second of the		U-73011		Federal		
4304732557	FEDERAL 12-11	SWNW	11			UTU-66425			GW	
4304732558	FEDERAL 34-30	SWSE	30			UTU-66410			GW	
4304732559	FEDERAL 22-22	SENW	22			UTU-66409		St. Co.	GW	
4304732560	FEDERAL 21-27	NENW	27			UTU-66422			GW	
4304732600	RBU 1-21EO	NENE	21			U-013766			ow	
4304732681	LANDING STRIP FEDERAL 44-10		10	120S	240E	UTU-69430			GW	
4304733019	BLACK DRAGON UNIT 31-34	NWNE	34			UTU-66422			GW	
4304733242	FEDERAL K 23-22	NESW	22	110S	210E	UTU-75098			GW	
4304733299	FED K 12-22	SWNW	22	110S	210E	UTU-75098			GW	
4304733508	EVANS FED 15-26E	SWSE	26	100S	190E	U-3405			GW	
4304733509	EVANS FED 9-26E	NESE	26	100S	190E	UTU-3405		the second second second	GW	
4304733510	EVANS FED 10-25E	NWSE	25	100S	190E	U-3405			GW	P
4304733511	EVANS FED 14-25E	SESW	25	100S	190E	U-3405	12793	Federal	GW	P
4304734000	RBU 1-18E	NENE	18	100S	190E	UTU-3576	14549	Federal	GW	P
4304734669	EVANS FED 4-25E	NENE	26	100S	190E	U-43156	13588	Federal	GW	P
4304734887	EVANS FED 2-26E	NWNE	26	100S	190E	U-43156	13830	Federal	GW	P
4304734908	EVANS FED 15-25E	NWSE	25	100S	190E	U-3405	14023	Federal	GW	P
4304734909	WH FED 11-26E	NESW	26	100S	190E	UTU-3405		Federal		
4304734984	WHB 4-26E	NWNW	26	100S	190E	U-43156	14898	Federal	GW	P
4304734985	WHB 6-26E	SENW	26	100S	190E	U-43156	14886	Federal	GW	P
4304735034	EVANS FED 8-26E	SENE	26	100S	190E	U-43156	14145	Federal	GW	P
4304735035	WHB 12-26E	NWSW	26	100S	190E	UTU-3405	14899	Federal	GW	P
4304735036	EVANS FED 11-25E	NESW	25	100S	190E	UTU-3405	14134	Federal	GW	P
4304735037	EVANS FED 13-25E	SWSW	25	100S	190E	UTU-3405	14090	Federal	GW	P
4304735043	EVANS FED 16-26E	SESE	26	100S	190E	UTU-3405	14372	Federal	GW	P
4304735063	EVANS FED 8-25E	SENE	25	100S	190E	U-43156	14089	Federal	GW	P
4304735064	EVANS FED 6-25E	SENW	25	100S	190E	U-43156	14135	Federal	GW	P
4304735065	EVANS FED 9-25E	NESE	25	100S	190E	UTU-3405		Federal		
4304735102	EVANS FED 2-25E	NWNE	25	100S	190E	U-43156		Federal		
4304737451	WHB 13-26E	SWSW	26			UTU-3405		Federal		
4304738869	LOVE 4-20G				_	UTU-076040				DRL
4304739064	UTE TRIBAL 2-11H	NENW	11			14-20-H62-5611		Indian		DRL

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731777	STATE 4-36E		36			ML-42175	11186			P
4304731784	STATE 12-36E	NWSW	36			ML-42175	99998		GW	
4304732019	STATE 11-36E	NESW	36			ML-42175	11232		GW	
4304732224	STATE 5-36B	SWNW	36			ML-45173	11363			PA
4304732249	STATE 9-36B	NESE	36			ML-45173		State		PA
4304732316	RBU 12-2F	NWSW	02			ML-10716	99998		GW	LA
4304732404	STATE 2-36E	NWNE	36			ML-42175	99998			LA
4304732405	STATE 9-36E	NESE	36			ML-42175	99998		GW	LA
4304732845	H R STATE S 22-2	SENW	02			ML-42215		State		LA
4304732870	H R STATE S 24-2	SESW	02			ML-42215		State		LA
4304732940	H R STATE S 42-2	SENE	02	120S	230E	ML-42215	13175		D	PA
4304732979	STATE 2-36E	NWNE	36			ML-42175	12390			P
4304733129	STATE G 22-32	SENW	32			ML-47063		State	GW	LA
4304733130	H R STATE S 44-2	SESE	02			ML-42215	· · · · · · · · · · · · · · · · · · ·	State	GW	LA
4304733169	STATE M 42-2	SENE	02			ML-47078		State	GW	LA
4304733173	STATE M 23-2	NESW	02	110S	230E	ML-47078		State	GW	LA
4304733174	STATE M 44-2	SESE	02	110S	230E	ML-47078		State		LA
4304733175	STATE N 31-16	NWNE	16			ML-47080		State		LA
4304733176	STATE Q 44-16	SESE	16	120S	210E	ML-47085	13134	State	D	PA
4304733181	STATE 1-36E	NENE	36	100S	190E	ML-42175	12539	State	GW	P
4304733738	STATE 1-2D	NENE	02	100S	180E	ML-26968		State	GW	LA
4304733740	STATE 9-2D	NESE	02	100S	180E	ML-13215-A	1	State	GW	LA
4304733837	STATE 7-36E	SWNE	36	100S	190E	ML-42175	13186	State	GW	P
4304734012	CLIFFS 15-21L	SWSE	21	110S	250E	FEE		Fee	GW	LA
4304734123	STATE 15-36E	SWSE	36	100S	190E	ML-42175	13784	State	GW	P
4304734124	STATE 9-36E	NESE	36	100S	190E	ML-42175	13760	State	GW	P
4304734241	STATE 5-36E	SWNW	36	100S	190E	ML-42175	13753	State	GW	P
4304734284	STATE 13-36E	SWSW	36	100S	190E	ML-42175	13785	State	GW	P
4304734285	STATE 6-36E	SENW	36	100S	190E	ML-42175	13370	State	GW	P
4304735089	WHB 8-36E	SENE	36		4 4 4 4	ML-42175	14024	State		P
4304735612	WHB 14-36E	SESW	36			ML-42175	14759		GW	
4304736292	WHB 12-36E	NWSW	36			ML-42175	15116			P
4304736666	KINGS CANYON 1-32E	NENE				ML-47058	14958		GW	
4304736667	KINGS CANYON 10-36D		36			ML-047058	14959		GW	
4304737034	AP 15-2J	SWSE	02			ML-36213	15778		GW	-
4304737035	AP 10-2J	NWSE	02			ML-36213	16029	· · · · · · · · · · · · · · · · · · ·	GW	
4304737036	AP 9-2J	NESE				ML-36213	15881		GW	
4304737037	AP 8-2J	SENE				ML-36213	15821		GW	
4304737038	AP 5-2J	SWNW	02			ML-36213	16043			PA
4304737039	AP 3-2J	NENW	02			ML-36213	15910		GW	
4304737040	AP 2-2J	NWNE	02			ML-36213	99999			DRL
4304737041	AP 1-2J	NENE	02			ML-36213	15882		GW	
4304737659	KC 8-32E	SENE	32			ML-047059	15842		GW	
4304737660	KC 9-36D	SESE	36			ML-047058	99999			DRL
4304738261	KINGS CYN 2-32E	NWNE	32	100S	190E	ML-047059	15857	State	GW	DRL

1

09/27/2007

Sundry Number: 19375 API Well Number: 43047317770000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	nec	FORM 9				
	DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: ML-42175				
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for propo bottom-hole depth, reenter plu DRILL form for such proposals	sals to drill new wells, significantly deepe ugged wells, or to drill horizontal laterals.	n existing wells below current Use APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: STATE 4-36E				
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047317770000				
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		ONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0918 FNL 0684 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWNW Section: 3	IP, RANGE, MERIDIAN: 6 Township: 10.0S Range: 19.0E Meridiar	n: S	STATE: UTAH				
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPORT,	OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
,	✓ ACIDIZE	☐ ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME				
11/30/2011	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION				
Date of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
☐ SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON				
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
Report Date.	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: DO CIBP & PWOP				
XTO Energy Inc. into Mesaverde perforati	12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. intends to drill out the CIBP @ 7,870', reopening the lower Mesaverde perforations, clean out, acidize, & install rod pumping equipment on this well per the attached procedure. Approved by the						
			Utah Division of Oil, Gas and Mining				
Date: 10/19/2011							
			By:				
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech					
SIGNATURE N/A		DATE 10/11/2011					

Sundry Number: 19375 API Well Number: 43047317770000



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047317770000

Conditions of rule R649-3-22 must be met prior to drilling out and commingling production from two formations.

Sundry Number: 19375 API Well Number: 43047317770000

State 04-36E Sec 36, T 10S, R 19E Uintah County, Utah API- 43-047-31777

Prod csg:

5-1/2", 17#, N80 & K-55, LT&C csg @ 7,987', DV tool @ 3,934'

Tbg:

245 jts of 2-3/8", N80, EUE tbg, SN & MSC. EOT @ 7,642'

Perfs:

WA: 5510'-34', 5804-36', 6964'-78'.

MV: 7260'-68', 7442'-62', 7804'-20', [7896'-12' under CIBP]

PBTD:

7,870' CIBP & 7,960' (Original)

RKB:

13'

DO CIBP & PWOP Procedure:

- 1. MI and set a Lufkin RM-320-256-120 pumping unit.
- 2. MIRU PU. MI ±300 ft of new 2-3/8", 4.7#, L-80, 8rd EUE tbg. BD & KW w/ 2% KCl wtr. ND WH. NU BOP. TIH & tag fill. Tally out of hole. Report any scale or corrosion on tbg.
- 3. MIRU AFU. PU & TIH w/ 4-3/4" bit and 2-3/8" L-80 tbg. CO fill & DO CIBP @ 7,870'. CO and circ clean to original PBTD @ 7,960'. TOH. Report any scale bridges.
- 4. TIH w/ 4-3/4" bit and csg scraper to PBTD. TOH & LD bit and scraper.
- 5. TIH w/ RBP & treating packer on 2-3/8" N-80 tubing. Treat individual zones per the table below. Overflush acid 5 bbls past btm perf

Packer Depth (ft)	RBP Depth (ft)	Top Perf Depth (ft)	Bott Perf Depth (ft)	Perforations (ft)	Scale Pill (BBL)	Spacer (BBL)	Acid (gal)	Flush (BBL)
7855	7940	7896	7912	16	15	15	350	37
7704	7855	7804	7820	16	15	15	350	38
7342	7562	7442	7462	20	15	15	450	36
7160	7368	7260	7268	8	10	10	300	35
6864	7078	6964	6978	14	15	15	300	34
5704	5936	5804	5836	32	15	15	650	30
5410	5634	5510	5534	24	15	15	500	29
Totals					100	100	2900	210

NOTE: 2,900 gal 15% HCl acid to contain: 5 gpt MA-844, 20 gpt EGBME mutual solevent, FE-200 & FE-100 for iron sequestrating agents, and CI-350 corrosion inhibitor for 48 hrs protection at 180° F. **100 bbl scale pill to contain:** 275 gal Nalco EC-6652A scale inhibitor, 5 gals Nalco EC-6106 biocide and 20 gals Nalco EC-9573 mutual solvent, in fresh water w/ 2% equivalent, KCl liq substitute. **Spacer to contain:** fresh water w/ 2% equivalent KCl liq substitute.

- 6. RIH with production string as follows:
 - 2-3/8" x 5-1/2" Weatherford TAC 26K shear tl w/ MSC on btm
 - 2-3/8" x 6' tubing sub
 - 2-3/8" x 4' perforated tubing sub
 - 2-3/8" API SN (1.78" ID)
 - $\pm 7,642'$ current 2-3/8" 4.7#, N-80, EUE 8rd tbg
 - ±288' new 2-3/8" 4.7#, L-80, EUE 8rd tbg
 - 2-3/8" L-80 tbg subs

Land tubing in 15K tension with TAC @ 7,930' (space out with tbg subs as needed). ND BOP, NU wellhead

- 7. Swab tubing until returns are clean and able to be pumped
- 8. TIH with pump and rod string as below and install raddigan, rod rotator, ppg tee, & stuffing box:
 - 2" x 1-1/4" x 16' x 19' RHBC, w/ 8' GAC
 - 7/8" x 3' stabilizer bar
 - 26K lb HF shear tool
 - 7/8" x 3' stabilizer bar
 - 12 1-1/4" API K Sinker Rods
 - 33 3/4" Norris 96 Rods w/ T couplings, 5 molded guides/rod
 - 272 3/4" Norris 96 Rods w/ T couplings, slick
 - 3/4" Norris 96 Pony rods as necessary to space out
 - 1-1/2" x 26' PR & stuffing box
- 9. Load & PT tbg to 500 psi. Long stroke with rig to ensure good pump action. HWO.
- 10. Start well ppg. RDMO PU. Turn well over to production dept

Sundry Number: 27222 API Well Number: 43047317770000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-42175
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: STATE 4-36E		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047317770000
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NM		NE NUMBER: xt	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0918 FNL 0684 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	tip, range, Meridian: 36 Township: 10.0S Range: 19.0E Meridian	: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
6/26/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	/ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
1	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: DO CIBP & PWOP
			·
	COMPLETED OPERATIONS. Clearly show all pe		epths, volumes, etc.
,	as drilled out the CIBP, cleaned a pumping unit per the attache		Accepted by the
wen and put it on	a pumping unit per the attache	a summary report.	Utah Division of Oil, Gas and Mining
			FOR RECORD ONLY
			July 02, 2012
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tec	h
SIGNATURE N/A		DATE 7/2/2012	
		I .	

RECEIVED: Jul. 02, 2012

Sundry Number: 27222 API Well Number: 43047317770000

State 04-36E

6/14/2012: MIRU. TOH w/tbg. TIH w/bit & tbg.

6/15/2012: Tgd 70' sc/fill @ 7,800'. RU pwr svl & AFU. CO to CIBP @ 7,870'. DO CIBP & CO to PBTD @ 7,960'. TOH w/tbg & LD bit.

6/18/2012: Round trip bit & scr to PBTD. TIH w/prod tbg (EOT 5,440').

6/19/2012: MIRU acid trk. EOT @ 5,460' sptd dwn tbg 200 gals 15% HCl ac w/adds. Flshd w/22 bbls 2% KCl wtr. TIH tbg. EOT @ 5,755' sptd dwn tbg 250 gals 15% HCl ac w/adds. Flshd w/2% KCl wtr. TIH tbg. EOT @ 6,915' sptd dwn tbg 150 gal 15% HCl ac w/adds. Flshd w/27 bbls 2% KCl wtr. TIH tbg. EOT @ 7,210' sptd dwn tbg 150 gals 15% HCl ac w/adds. Flshd w/29 bbls 2% KCl wtr. TIH tbg. EOT @ 7,400' sptd dwn tbg 200 gals 15% HCl ac w/adds. Flshd w/30 bbls 2% KCl wtr. TIH tbg. EOT @ 7,790' sptd dwn tbg 300 gals 15% HCl ac w/adds. Flshd w/32 bbls 2% KCl wtr. Set TAC @ 7,932'. SN @ 7,916', EOT @ 7,932', WA/MV perfs 5,510' - 7,912'. PBTD @ 7,960'. PT tbg to 2,000 psi. SWI & let ac soak overnight.

6/20/2012: Swab.

6/21/2012: TIH w/pmp & rods. Seated pmp. GPA. PT tbg w/no success. Reseat pump & PT tbg w/no success. TOH w/rods & pmp.

6/22/2012: TOH 18 jts tbg. Found jt18 w/clr leak. Repl clr. PT tbg. Tstd Gd. TIH w/tbg. Set TAC. TIH pmp & rods. Seated pmp. PT tbg w/no success.

6/23/2012: TOH rods & pmp. RU pwr swvl att to tighten tbg w/o rls TAC w/no success. TOH tbg. Found pin hole @ jt 179. Repl jt. TIH tbg (EOT 7,899').

6/26/2012: Set TAC. Ld prod tbg. PT tbg w/success. TIH w/pmp & rods. Seated pmp. PT tbg w/success. GPA. RDMO. RWTP 14:00 hrs @ 2.4 spm & 120".

Sundry Number: 42907 API Well Number: 43047317770000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-42175
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: STATE 4-36E		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047317770000
3. ADDRESS OF OPERATOR: PO Box 6501 , Englewood,		DNE NUMBER: Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0918 FNL 0684 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	tip, range, Meridian: 36 Township: 10.0S Range: 19.0E Meridian	: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	- ·	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: CLEANOUT DEPths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY September 26, 2013
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Barbara Nicol SIGNATURE	303-397-3736	Regulatory Compliance Tec	h ————————————————————————————————————
N/A		9/25/2013	

Sundry Number: 42907 API Well Number: 43047317770000

State 04-36E

9/11/2013: MIRU. RU hot oiler. Ppd 25 bbls wtr dwn tbg. Unseated pmp. Ppd 35 bbls wtr dwn tbg & flshd rods. RDMO hot oiler. TOH rods & pmp. Unable to rls TAC. SWI. SDFN.

9/12/2013: MIRU WLU. RIH w/chemical cutter. Cut tbg @ 7,876'. TOH tbg to cut jt. TIH w/fishing tls & tbg. SWI. SDFN.

9/13/2013: TIH tbg & fishing tls to TOF. PT tbg to 1,900 psig & blew HIT. SWI. SDFN.

9/16/2013: Flshd tbg 50 bbls TFW cont 10 gal H2S scavenger. TOH & LD 170 jts tbg fr/H2S corr. PU & TIH new tbg. SWI. SDFN.

9/17/2013: Pmp 10 gal H2S scavenger. Jar on fish & TOH w/new tbg & fish. SWI. SDFN.

9/18/2013: Pmp 10 gal H2S scavenger. Make bit/scr run. MIRU AFU. Estb circ & CO fill fr/7,923' - 7,960'. RD AFU. RD swivel. SWI. SDFN.

9/19/2013: Pmp 10 gal H2S scavenger. TIH w/new prod tbg. Swab. SWI. SDFN.

9/20/2013: Pmp 10 gal H2S scavenger. Tlh pmp & rods. Pour 15 gal corr inhibitor dwn tbg & flshd w/10 bbls TFW. RDMO.

Sundry Number: 66102 API Well Number: 43047317770000

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: ML-42175
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: STATE 4-36E		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047317770000
3. ADDRESS OF OPERATOR: PO Box 6501 , Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 3727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0918 FNL 0684 FWL	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 36 Township: 10.0S Range: 19.0E Mer	idian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
8/13/2015	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIPE BRODOSED OR	COMPLETED OPERATIONS. Clearly show		<u> </u>
	performed an Acid Treatme attached summary repor	nt on this well per the	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY September 14, 2015
NAME (PLEASE PRINT) Tiffani Spinelli-Genovese	PHONE NUMB 303 397-367		
SIGNATURE N/A		DATE 9/14/2015	

Sundry Number: 66102 API Well Number: 43047317770000

State 04-36E

7/29/2015: MIRU WLU. RIH w/ JDC tls Recover Plngr @ SN. RIH and set F stop @ 6224'. Drop BHBS. SWI & SDFN.

7/31/2015: MIRU #27, SWU. S. 0 BO, 6 BW, 9 run's, (5 hr's). Recd .6 bbl's per swb run. Swbd well basically dry. SICP 164 psig. SWI.

8/7/2015: MIRU #27, SWU. S. 0 BO, 4 BW, 4 run's, (2 hr's). Swbd well dry. SICP 272 psig. RDMO SWU.

8/11/2015: MIRU acid pmp truck. NU hd lines to csg mstr vlv. Pmpd 750 gal 15% HCL ac dwn csg. Pmpd 130 bbl TFW w/10 gal H2S chem dwn csg. ND hd lines. SWI & SDFN. RDMO ac trk

8/12/2015: MIRU #27, SWU. S. 0 BO, 42 BW, 21 run's, (9.5 hr's). SICP 116 psig. Dropd 6 soap sticks. SWI & SDFN.

8/13/2015: RU & RIH w/swb tl's. S. 0 BO, 16.5 BW, 15 run's, (6 hr's). SICP 125 psig. SWIFPBU. RDMO SWU.